

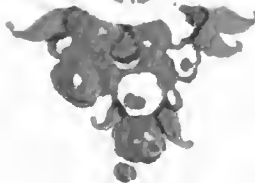
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INDEXED



SPRING

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VEGETABLE  
SEED TRIALS  
HORTICULTURE  
JAN 11 1934

**ANDREW R. KENNEDY INC.**  
SEEDS ~ BULBS ~ PLANTS  
224 W. 34<sup>TH</sup> ST. NEW YORK



# Spring 1934



WE desire to call your attention to our location, which is by far the most convenient for a Seed Store, in New York City. Our store, 224 W. 34th Street, is at the 34th Street Entrance to the Pennsylvania Station. Thirty-fourth Street is as wide as Fifth Avenue, fine for those who shop by motor.

DURING THE MONTHS OF APRIL, MAY AND JUNE WE CARRY AT OUR STORE A COMPLETE STOCK OF VEGETABLE AND FLOWER PLANTS, WELL ADVANCED AND READY TO BE PLANTED OUT IN THE OPEN GARDEN.

## Superintendents and Gardeners

A record of the best Superintendents and Gardeners is kept at our store. We recommend only those we know to be competent men and whose references bear thorough investigation. We make no charge to either party for this service.

*Andrew R. Kennedy, Inc., gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs, or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. All claims must be made within five days after receipt of goods.*

TERMS: .Net Cash; 6% interest after sixty days.

Owing to the unusual conditions, prices are subject to change.

# Andrew R. Kennedy, Inc.



Seedsman and Nurserymen  
224 West 34th Street, New York  
Phone LACKawanna 4-8928



At 34th Street Entrance to Pennsylvania Station



# Kennedy Kwality Cut Flower Collections

## GLADIOLI

For several years past we have been offering collections in the better varieties and feel sure that the three collections offered below will please the most critical Gladiolus grower.

Embodied in these collections will be found outstanding varieties for cut flower purposes, embracing practically all the shades of the gladiolus family. We now have quantities of these excellent and newer varieties, large enough to warrant our making these special collections.

We guarantee our bulbs to be the largest size and well matured, which is absolutely essential for producing exhibition flowers.

Orders may be placed for this collection for delivery from March 15 to July 15. For general list of exhibition and standard varieties of Gladioli see pages 87 to 91.

### KENNEDY KWALITY COLLECTION

#### Super Gladioli

Albatros. Best white.  
Coryphee. Purest pink.  
Loyalty. Clear Yellow.  
Marianne. Pink salmon reflex.  
Marmora. Lavender to lavender gray.  
Minuet. Light lavender.  
Mother Machree. Best of the smoky or art shades.  
Paul Pfitzer. Velvety purple.  
Pfizers Triumph. Bright orange salmon.  
Picardy. Beautiful light pink.

Above collection 100 each, 10 varieties \$150.00

### COLLECTION NUMBER TWO

#### Primulinus Type

Aflame. Begonia rose.  
Apricot Glow. Warm apricot shade.  
Butterboy. Clear yellow.  
Gloriana. Golden salmon.  
Golden Frills. Daffodil yellow.  
Mrs. Calvin Coolidge. Salmon rose pink.  
Orange Queen. Purest apricot.  
Prince of Orange. Orange.  
Scarlet Bedder. Glistening scarlet.  
White Butterfly. White, creamy throat.

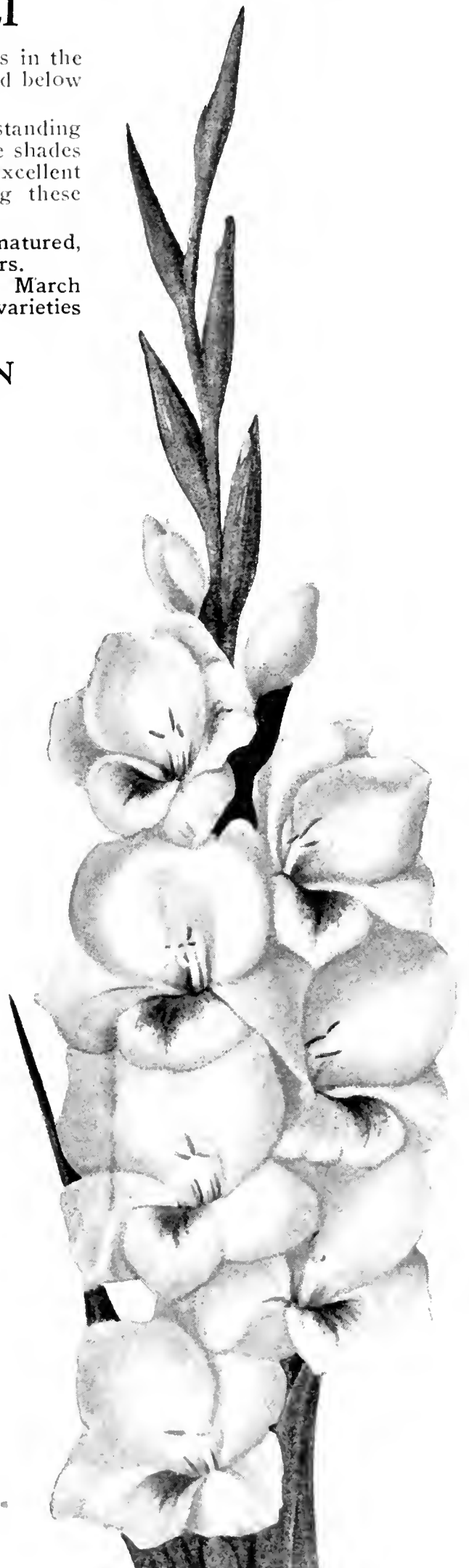
Above collection 100 each, 10 varieties \$85.00

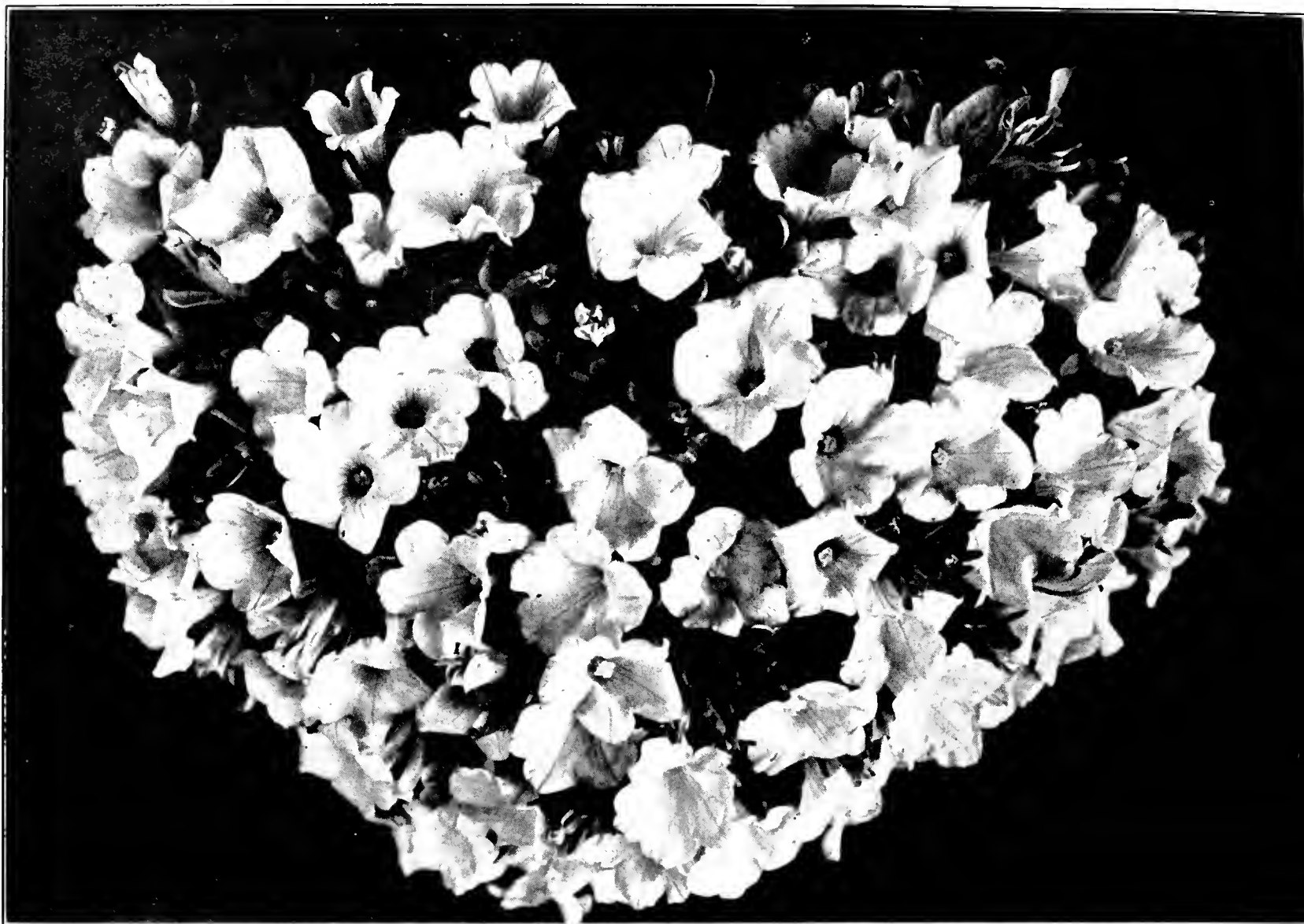
### COLLECTION NUMBER THREE

#### Large Flowering Varieties

Belinde. Soft creamy yellow.  
Betty Nuthall. Light coral orange throat.  
Dr. F. E. Bennett. Peach red.  
Golden Dream. Deep golden yellow.  
Joerg's White. Glistening snow white.  
Louise. Orchid lavender.  
Mr. W. H. Phipps. La France pink.  
Mrs. Leon Douglas. Giant begonia rose.  
Mrs. Van Konynenburg. Matchless aniline blue.  
Nancy Hanks. Rich apricot.

Above collection, 100 each, 10 varieties \$85.00





*Petunia—Nana Compacta Pink Gem*

## *Kennedy Kwality*

### *Flower Seed Specialties of Merit*

#### **ANTIRRHINUM MAJUS GRANDIFLORUM**

Improved Early Flowering

A new improved type of the Majus Grandiflorum group. The colors are uniform, fixed and true, height 2½ feet, habit uniform, full bloom one month earlier, more rust resistant than any other Antirrhinums.

**EARLY BRILLIANT ROSE IMPROVED.** Rose pink. Pkt. 35c., ¼ oz. \$1.50.

**EARLY GOLDEN KING IMPROVED.** Bright yellow. Pkt. 35c., ¼ oz. \$1.50.

**EARLY QUEEN VICTORIA IMPROVED.** Pure white. Pkt. 35c., ¼ oz. \$1.50.

**EARLY ROSE QUEEN IMPROVED.** Rose pink.

**EARLY SCARLET DEFIANCE IMPROVED.** Bright scarlet. Pkt. 35c., ¼ oz. \$1.50.

#### **ANTIRRHINUM MAJUS**

**APRICOT KING.** A bold, well formed spike with giant flowers, light chamois pink tinted rich

apricot softening slightly into pale yellow at the tip. An outstanding variety for the open border. Pkt. 50c.

#### **ANTIRRHINUM NANUM**

**RUDDY GLOW.** Early flowering, very bushy and compact habit. Numerous large spikes of glowing orange scarlet. Uniform habit and very effective for bedding. Pkt. 50c.

#### **ANTIRRHINUM MAJESTIC**

**FAIR LADY.** A new shade in this type. Delicate flesh pink tinged with a deeper shade of rose. Practically a self color. Massive and symmetrical spikes. Pkt. 50c.

**EVENSONG.** A charming blend of chamois pink shading through apricot to buff. Dense and shapely spike, immense individual flowers. Pkt. 50c.

**PRIMROSE.** A new shade in the Majestic type. Massive spike with large blooms of beautiful primrose yellow deepening slightly toward the centre. Pkt. 50c.

**ROSELLA.** Hyacinth-like spikes of enormous individual blooms of rich glowing rose. Pkt. 50c.

*Aster Los Angeles*

## ASTER

### NEW SUPER GIANT LOS ANGELES

A new race of Asters which promises to supersede all other strains for cut flower use. Habit of the Giants of California but earlier and much larger hence the name Super Giant. The flowers are large and most artistic due to the unusual curling and interlacing of the petals. Stems are stronger and the center deeper and fuller than the Giants of California. Color is a pure shell pink. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

### GIANT MAMMOTH PEONY FLOWERED

**SILVERY ROSE.** A fine long stemmed variety of true Peony-flowered type with immense flowers of deep lavender pink which darken as they age leaving the tips silvery white. A striking new variety. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**ROSEBUD.** A clear deep rose, entirely new in this type. Flowers large, well formed and fully double, long stout stems. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**CACTUS ELF.** A profuse blooming Aster of upright growth. Height 20 inches. Flowers  $2\frac{1}{2}$  inches across. Delicate flesh color. Pkt. 50c.

**SALMONGOLD.** An entirely new color in asters. A pure salmon yellow but when fully developed radiates a salmon-pink glow. Flowers are 3 to  $3\frac{1}{2}$  inches in diameter, long stems and similar to the peony flowered type. Pkt. 50c.,  $\frac{1}{8}$  oz. \$3.00.

## CALENDULA APRICOT QUEEN

A flat petalled variety of bright apricot deepening slightly toward the center. Excellent cut flower. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

## CANTERBURY BELLS

### NEW ANNUAL

An annual Canterbury Bell which blooms from seed in less than six months. Plants grow from 2 to  $2\frac{1}{2}$  feet tall, each plant having from six to eight spikes of blooms.

**ANGELUS BELL.** A beautiful art shade of deep rose. An attractive color and fine companion to Liberty Bell. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**LIBERTY BELL.** Intense violet blue, grows from 2 to  $2\frac{1}{2}$  ft. high each plant having from 6 to 8 spikes of flowers. A good cut flower and suitable for pot culture. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

## CHRYSANTHEMUM PLANTS

**NORMA T.** A new early flowering hardy Chrysanthemum. Clear yellow. Blooming continuously from early August until

frost. Field grown plants equivalent to 3 inch pots, delivery May 1st. Doz. \$7.50, 100 \$60.00.

## DIANTHUS

**ALLWOODII DOUBLE.** Contains a greater variety of color and will produce almost 100 percent double flowered plants from seed. Pkt. \$1.00.

## HUNNEMANNIA

**SEMI-DOUBLE SUNLITE.** This novelty develops a band of shot petals on the outside rather than the inside of the cup. This adds to the size and attractiveness of the flower at all times. Clear canary yellow. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

## LARKSPUR

### GIANT IMPERIAL

**BLUE BELL.** This new variety is a clear light blue, a color which has been lacking in this type. Long basal branched flowering spikes. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

## LARKSPUR EMPEROR ENCHANTRESS

A fine new Larkspur suitable for bedding or pots. Well formed compact plants growing about 2 ft. high. Almost completely covered with soft salmon pink flowers. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

## LARKSPUR

### TALL DOUBLE STOCK FLOWERED

**ROSAMUND.** Pure rose self. A new and distinct color in Larkspurs which does not change with age. Remarkably uniform branched and heavily covered with fully double flowers. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

## LINARIA MAROCCANA

### RUBY KING

Linarias are gaining in popularity as an attractive garden plant. This new variety is an attractive rich ruby crimson quite distinct from all others. Pkt. 50c.

## LUPINUS—

### Hartwegii Giants

**KING BLUE.** Enormous spikes of rich Oxford blue enhanced by a pure white stripe in the standard of each flower. Plants grow 3 to 4 ft. high, base branching with 6 to 8 huge spikes to a plant. In beauty of size and color they match the regal Polyphyllus Lupine but have the advantage of being annuals. Excellent cut flowers and can be forced under glass. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

**KING WHITE.** Enormous glistening pure white spikes. A companion to King Blue with its size and beauty. Exquisitely scented. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

## MYOSOTIS ALPESTRIS

**BLUE BALL.** As the name denotes, this new and attractive Forget-me-not is remarkably compact in habit, almost globular in form. Deeper in color than the ordinary indigo blue. Valuable for edging beds or borders. Pkt. 50c.

## PETUNIA

### GIANT DOUBLE FRINGED

**ROSE QUEEN.** A glorious shade of bright rose pink, immense fringed flowers 5 to 6 in. in diameter. Pkt. \$1.50.

**ROSE PINK AND WHITE.** The most beautiful double fringed Petunia yet introduced. Best described as bright rose-pink with a large white frill, giving the flowers the appearance of being huge balls of pink and white lace. Flowers 5 to 6 in. in diameter. Pkt. \$1.50.

## PETUNIA NANA COMPACTA

### PINK GEM

A charming new race of miniature Petunias. It forms a neat compact plant 5 to 6 in. high smothered with deep pink blooms. A plant 8 inches in diameter will carry as many as 25 to 30 blooms at one time. Individual blooms are 2 inches in di-



*Lupinus—Hartwegii—King Blue*

ameter. Indispensable for borders, window boxes, pots, rock gardens and bedding. Illustrated on page 1. Pkt. 50c.,  $\frac{1}{8}$  oz. \$2.00.

## PRIMULA MALACOIDES ERIKSSONII

Many years have been devoted to perfecting this strain of Primula Malacoides, an excellent pot plant is the result and it is rapidly taking the place of Primula Obconica.

**WONDER BABY.** A most beautiful pink. Pkt. \$2.00.

**BABY ROSE.** Very deep pink. Pkt. \$2.00.

**NEW BABY.** Lavender-pink, strong grower, large flowers. Pkt. \$2.00.

**BABY DOLL.** Deep pink with frilled flowers, very stiff stem. Pkt. \$2.00.

**BABY ALBA.** A pure white beauty. Pkt. \$2.00.



*Stock Double Old Rose*

## STOCK

Double Giant Excelsior (Non-Lateral)

**OLD ROSE.** A new color in non-lateral Stocks. Each plant one huge single truss 3 to 4 ft. high. Individual florets measure 2 to 2½ in. in diameter. Beautiful shade of old rose. Pkt. 75c.

**EARLY FLOWERING BROMPTON**

**CATTLEA ROSE.** Bright carmine rose. A week earlier than the Harbinger type with longer spikes and fairly branching habit. The individual flowers are large. Pkt. 50c.

## SWEET PEAS

### EARLY FLOWERING

**ATTRACTION.** Clear salmon begonia pink. On a very light cream ground. Excellent under artificial light, absolutely sunproof. Pkt. \$1.00, oz. \$4.00.

**ELEANOR BLUE.** The new shade of Eleanor Blue with a silver sheen. Nicely waved, wings full and extended. Pkt. 75c., oz. \$2.50.

### SUMMER FLOWERING GIANT SPENCER

**ADVANCE.** Clear shrimp pink suffused salmon on a warm rich cream ground. A strong grower, bold flowers, absolutely sunproof. Pkt. 50c.

**DANDY.** Almond-blossom pink, flushed deeper on the wings with satiny sheen reflection. Flowers of good form and substance, nicely waved. Pkt. 50c.

**ECSTASY.** Charming blush pink on white ground. Very robust grower with large well-frilled flowers on unusually stout stems. Pkt. 50c.

**GIGANTIC.** Enormous pure white of wonderful substance. Very fragrant and floriferous. Pkt. 75c.

**GRAND NATIONAL.** Claimed to be the best cream Sweet Pea ever introduced. Bud almost yellow and opens a deep cream with large well frilled flowers many of them duplex. Pkt. 50c.

**LADY LOCH.** Ivory white tinted mother-of-pearl pink, a most refined and delicate coloring. Beautifully frilled. Pkt. 50c.

**MASTERCREAM.** Black seeded cream color. Flowers mostly duplexed, of great size and depth of color, no indication of pink. Pkt. 50c.

**THE COLONEL.** Giant brilliant orange scarlet. Has great substance and is the largest of its color. Pkt. 50c.

## URSINIA

### AURORA

Similar in habit and foliage to the variety Pulchra with flowers not unlike Anethoides but the distinctive charm lies in the broad zone of deep crimson red which adorns the center of the bright orange corolla. Delightful for summer bedding. Pkt. 50c.

## VERBENA ERECTA COMPACTA

### CARMINE BALL

Similar in form to Fireball. Forms a symmetrical plant 10 inches high and 12 inches across completely covered with bright carmine flowers. Continuous bloomer, indispensable for pots and borders. Pkt. 35c., ¼ oz. \$1.50.

## VERBENA—HYBRIDA GRANDIFLORA

**CERISE QUEEN.** Soft salmon cerise a new color in Verbena. Immense individual flowers on giant trusses, long stems. Pkt. 35c., ¼ oz. \$1.50.

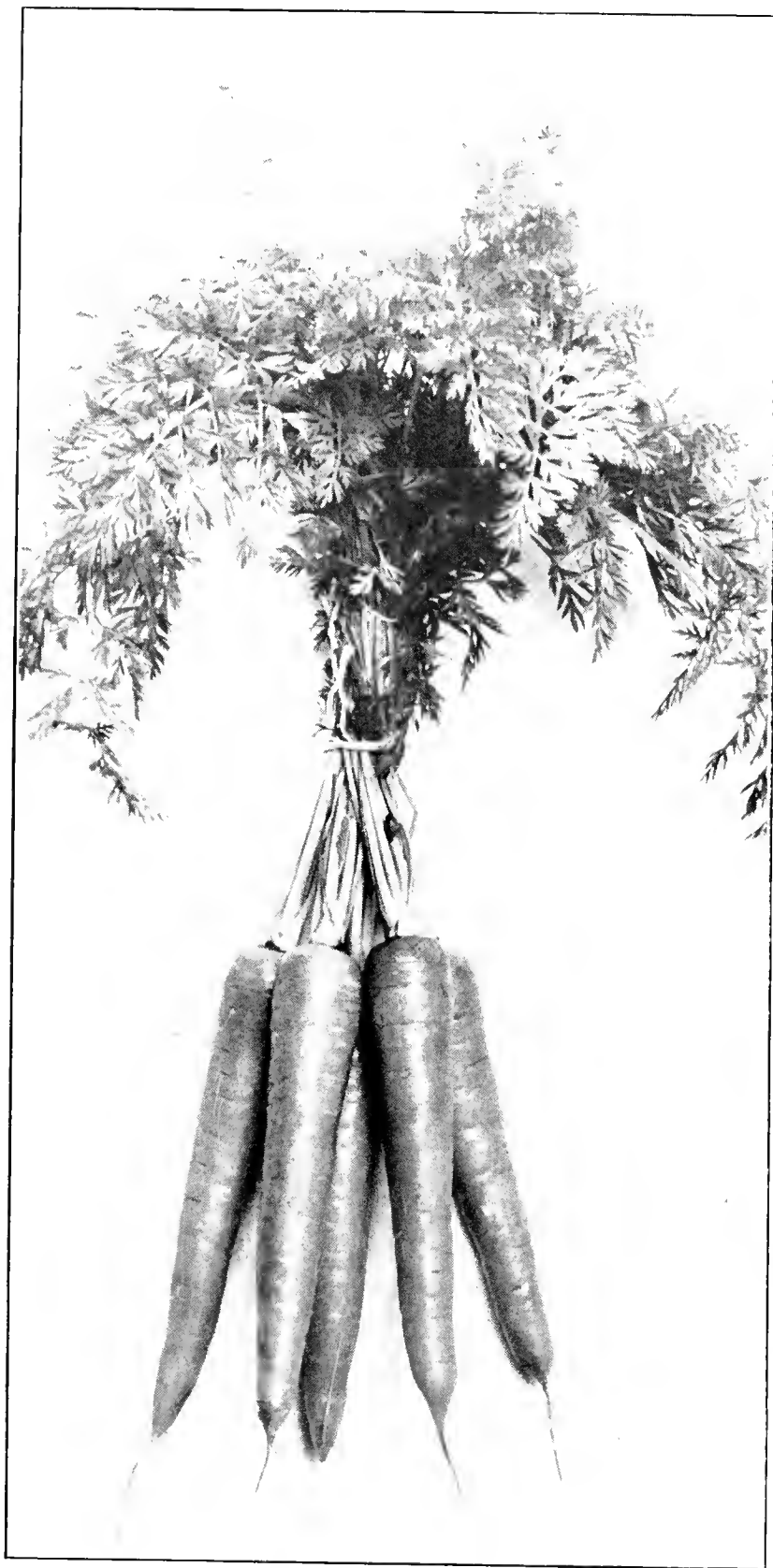
**SPECTRUM RED.** An intense bright red, brighter than any other Verbena yet introduced. Absolutely no eye. Brighter and larger than Lucifer. Individual florets are 1¼ in. in diameter. Pkt. 35c., ¼ oz. \$1.50.

## VERBENA VENOSA

### LILACINA

A new variety with delicate lavender-blue flowers of the same type as the well-known purple Verbena Venosa. Continuous blooming. Pkt. 50c.

## *Kennedy Kwality* *Vegetable Seed Specialties of Merit*



*Carrot—Imperator*

### **BEANS—Stringless** **THE PRINCE**

A dwarf French bean with immense thick pods 11 to 12 inches in length and stringless, fine flavor and very prolific. Used extensively as a forcing bean. Imported seed. Pt. 75c., qt. \$1.25.

### **BEANS—Pole Lima** **SUNNYBROOK**

Much earlier than other large seeded pole lima, tremendously prolific, each pod closely packed with 4 and often 5 large, thick beans of excellent quality. Vines of vigorous growth and literally covered with deep green pods throughout the season. Pt. 60c., qt. \$1.00.

### **BEET** **PERFECTED DETROIT**

Considered the finest strain of blood turnip beet yet created. Early, round, dark red root with no white rings. Medium foliage. Pkt. 15c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

### **BROCCOLI** **ITALIAN SPROUTING**

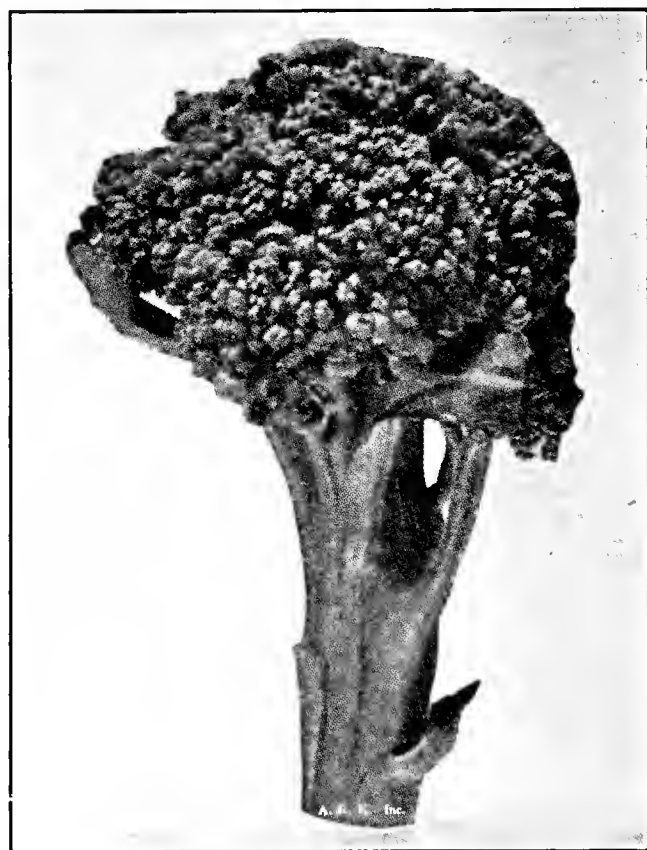
Large heads similar to Cauliflower with the combined Cauliflower and Asparagus flavor. Produces a second crop after main head has been cut. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50, oz. \$5.00.

### **CABBAGE**

**EARLY JERSEY WAKEFIELD. RE-SELECTED.** The most widely known and popular extra early variety; heads a broad cone shape and very solid. Pkt. 15c., oz. \$1.00.

### **CARROT** **IMPERATOR**

A sweet, crisp carrot without core, nearly cylindrical in form deep orange-red in color. An excellent carrot for all purposes. Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.35.



*Broccoli—Italian Sprouting*



*Cauliflower, Kennedy's Extra Early Snowball*

## CAULIFLOWER

**KENNEDY'S EXTRA EARLY SNOWBALL.** The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. Excellent for growing under glass. Pkt. 25c.,  $\frac{1}{4}$  oz. \$2.00.



*Celery, Golden Plume*

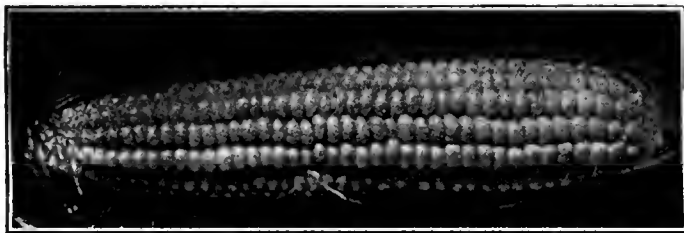
## CELERY

**KENNEDY'S GOLDEN PLUME.** This is without doubt the best celery yet introduced, positively the earliest in maturing, very large and immune to blight and rust. The stalks are creamy yellow of excellent quality and unexcelled flavor. Pkt. 25c., oz. \$3.50.

## CORN

### KINGSCROSS BANTAM

A double cross among four inbred strains. An early, uniform sweet corn growing about five feet tall, yellow, earlier, more uniform and of better quality than Golden Bantam. Pt. 65c., qt. \$1.25.



*Corn Whipples Golden Yellow*

## CORN

### WHIPPLES GOLDEN YELLOW

A remarkable yellow corn which matures about 3 days earlier than Bantam. Stalks about 6 ft. in height and the ears 7 to 8 inches long with 14 rows of broad deep kernels of excellent quality. Pt. 60c., qt. \$1.10.

## CORN

### SPANISH GOLD

This new Corn is the earliest of the yellow varieties and grows from  $3\frac{1}{2}$  to 4 ft. high producing, medium ears, a week earlier than Golden Early Market. Pt. 60c., qt. \$1.00.

## CUCUMBER

### CRYSTAL APPLE

An Australian variety with nearly round fruit about the size of a tennis ball. Produces a heavy crop, excellent quality, crisp and mild. The color is creamy white and does not turn yellow at maturity. Pkt. 25c., oz. \$1.00.

## ENDIVE

### BATAVIAN FULL HEART

Received an Award of Merit as the best Batavian Endive on the market. Attains its full heart after approaching full size. Has short, wide leaves of excellent quality. Grows about 6 inches high and is rather uniform. Pkt. 15c., oz. 75c.

## EGGPLANT

**NEW YORK IMPROVED PURPLE** (Spineless). The favorite market variety. Plant large and spreading, producing 4 to 6 large oval fruits of dark purple color. Pkt. 15c., oz. 85c.

## LEEK

### INTERNATIONAL EXHIBITION

A splendid new variety of gigantic size and good quality, highly recommended for exhibition. Pkt. 25c., oz. \$1.50.

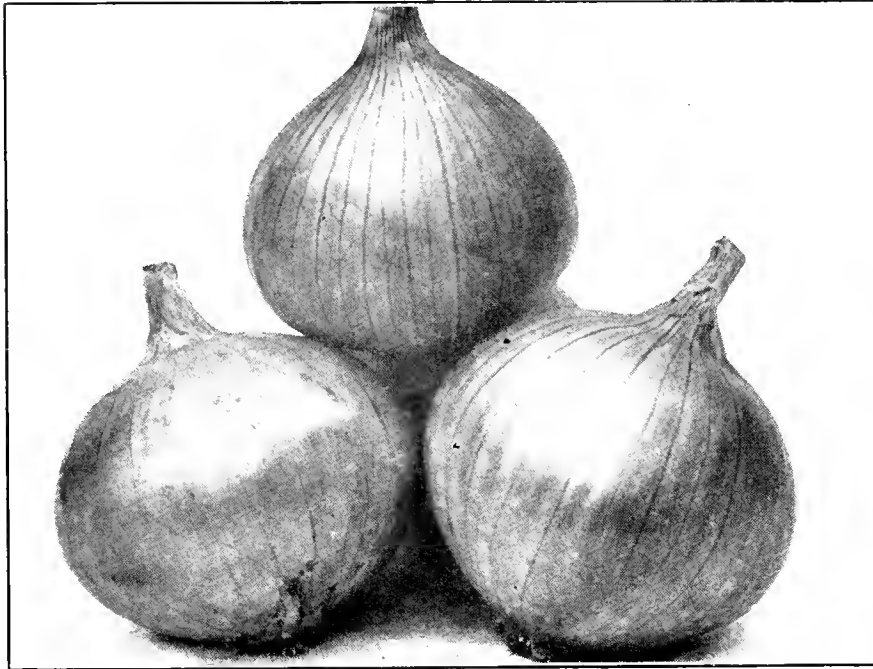
## LETTUCE

**UNRIVALED OR WHITE BOSTON.** An improvement on the white-seeded Big Boston heading at least ten days earlier. Very solid, crisp pale green heads without the red edged leaf. May be sown all through the season and stands the heat very well. Pkt. 10c., oz. 50c.

## MUSK MELON

### DELICIOUS

An early strain, a trifle smaller than Benders Surprise but of better quality. Thick golden yellow flesh of excellent flavor. Pkt. 15c., oz. 60c.



*Onion Kennedy Ailsa Craig*

## ONION

### KENNEDY'S AILSA CRAIG

Our strain of this well-known Exhibition Onion is not to be surpassed. It is a very large, globe-shaped variety; color yellow and a good keeper. Our stock has been grown especially for us by one of the most renowned English growers. Pkt. 25c., oz. \$1.00,  $\frac{1}{4}$  lb. \$3.50.

## ONION

**RIVERSIDE SWEET SPANISH.** An enormous, sweet Spanish Onion which often measures over 5 inches in diameter and weighs about 2 lbs. each. They will attain this great size if planted in rich, deep soil with plenty of moisture. Skin deep yellow and flavor very mild. Pkt. 15c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75.

## PEAS

### IMPROVED ENGLISH "EARLY BIRD"

This is a hard seeded variety which comes in before the extra early dwarf sorts are finished, grows 4 feet high and the vines are literally covered with long, well filled pods containing 8 or 9 dark green peas of excellent quality. After our trials last year we cannot recommend this Pea too highly. Qt. \$1.50, pk. \$10.00.

## PEAS

### JOHNSON'S COLOSSUS

#### A New Exhibition Pea from England

A cross between V. C. and Alderman. Height 6 ft. A large wrinkled main crop variety, produces many pairs of longer and better filled pods than any other Pea of this type. If sown very thinly, not less than 4 inches apart, the result will be astounding.  $\frac{1}{2}$  pt. original pkt. \$1.00, qt. \$3.25.

## PEAS

### WYOMING WONDER

Very productive, pods dark green, 5 to 6 inches long and peas of excellent quality. Sturdy growth, height about 26 inches. Slightly earlier than most midseason varieties. May be sown very early in the season. Qt. \$1.50, pk. \$10.00.

## RADISH SCARLET BALL

A small round scarlet radish with short top, dependable, uniform, quick maturing with pure white flesh, crisp and of delightful flavor. Pkt. 15c., oz. 35c.

## SPINACH

### KENNEDY'S HEAT-RESISTANT

A new variety which trials have proved will stand the heat of summer without bolting to seed. Leaves are thick and dark green. Oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

## SQUASH

**TABLE QUEEN.** A small early squash but very prolific and of excellent quality. Pkt. 10c., oz. 35c.

## TOMATO

### CLIBRANS' VICTORY

Undoubtedly the finest of all Tomatoes grown today. An enormous cropper, producing smooth fruit of perfect shape and color. A fine exhibition tomato. Pkt. 50c.

## TOMATO

### PRITCHARD OR SCARLET TOPPER

A new variety of exceptional quality being very solid, meaty, of fine flavor and small seed cavity. Starting to bear fruit with the early varieties and continuing to yield throughout the season. Globular in shape, color scarlet-red and disease resistant. Pkt. 25c., oz. \$1.00.



*Peas—Improved English Early Bird*



## Kennedy Kquality Vegetable Seeds

### ARTICHOKE

Sow seed in April or May; transplant in rows 3 feet apart, in deep, rich soil, well fertilized. May be grown as an annual by planting seed in hot-beds in February and transplanting after danger of frost is past.

**Large Green Globe.** Pkt. 25c., oz. \$1.00.  
**Jerusalem.** Plant from tubers, in rows 3 feet apart, cultivate frequently. Qt. 35c., pk. \$2.00.

### ASPARAGUS ROOTS

Dig trench 1½ feet deep and about 1 foot wide and fill in with about 6 inches of well rotted manure, on this place about 5 inches of rich soil; put in roots about 1½ feet apart, crown upright. Cover to within about 5 inches from the top of the trench, fill trench as plants grow.

**Conover's Colossal.** Strong 2-year-old roots. 100 \$2.50, 1,000 \$20.00.

**Palmetto.** Strong 2-year-old roots. 100 \$2.50, 1,000 \$25.00.

**Palmetto.** Strong 3-year-old roots. 100 \$3.50, 1,000 \$30.00.

**Palmetto.** Extra strong roots for forcing. 100 \$10.00.

**Pedigreed Mary Washington.** There is no strain of the Washington nearly as good as the "Mary." Earlier, more productive, larger stalks and possesses highest rust resistance. Strong 2 year old roots, 100 \$3.00, 1,000 \$25.00. Strong 3 year old roots, 100 \$4.00, 1,000 \$35.00.

**Pedigreed Washington.** Large, straight shoots of dark green with a heavy purple overtone, tips tight and firm. 2 year roots, 100 \$3.00, 1,000 \$25.00. 3 year old roots, 100 \$4.00, 1,000 \$35.00.

### ASPARAGUS (Seed)

**Columbia Mammoth White.** Oz. 15c., ¼ lb. 45c.

**Palmetto.** Oz. 15c., ¼ lb. 45c.

**Mary Washington.** Oz. 25c., ¼ lb. 75c.



Beans—The Prince

### BEANS—Dwarf, Green Podded

For a succession sow seed about every two weeks from early May until August 15th. Sow seed about 2 inches apart, thinning out to three or four inches, leaving about 2 feet between the rows. Cultivate frequently.

**Black Valentine.** Stringless. Beautiful large pods about 6 inches long, slender, round and nearly straight; fine grained, dark green in color. Seed black. An early, productive, profitable gardener's variety. Plant more vigorous and productive than Red Valentine and pods darker green. Pkt. 15c., pt. 45c., qt. 80c.

**Bountiful.** Rich green color, thick, flat, long and very uniform. An immense cropper and perfectly stringless. Pkt. 15c., pt. 40c., qt. 75c.

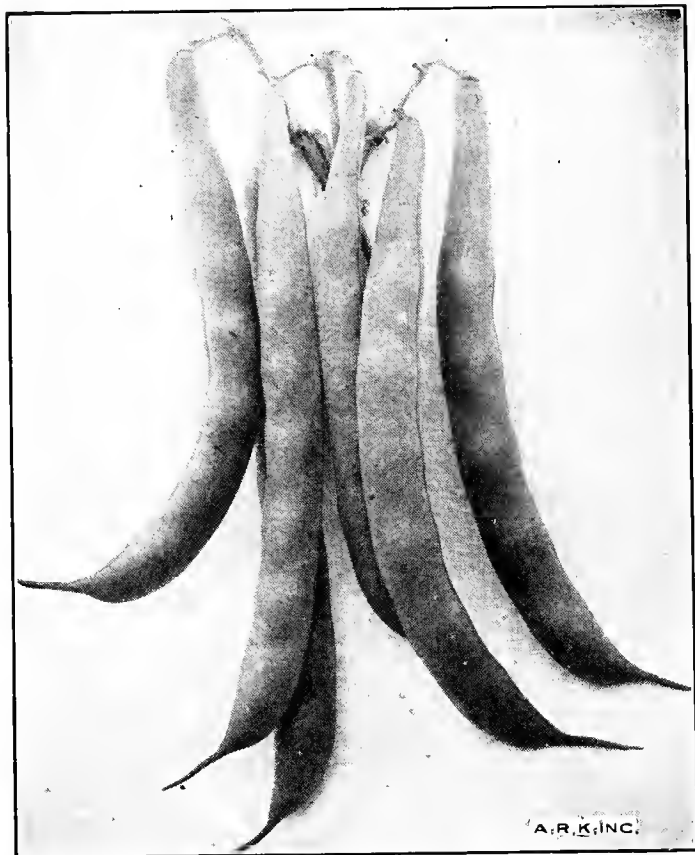
**Burpee's Stringless Green Pod.** Early, hardy, vigorous and productive. Pods large, 5 inches

long, stout, round and creasebacked, dark green in color; absolutely stringless. Pkt. 15c., pt. 40c., qt. 75c.

**Dwarf Horticultural.** An old standard snap and shell sort. Pods about 5 inches long, almost stringless; greenish-yellow splashed with carmine. Pkt. 15c., pt. 40c., qt. 75c.

**Extra Early Refugee.** A very hardy, early and productive type of Refugee. Pods 4 to 5 inches long, uniform, round and slightly creasebacked, slightly stringy, brittle and fine grained; quality good; color light green. Pkt. 15c., pt. 40c., qt. 75c.

## BEANS—Cont'd



Beans—Bountiful

## GREEN PODDED—Cont'd

**Earliest Red Valentine.** An improved strain of Red Valentine. Pods somewhat longer and more round. Pkt. 15c., pt. 40c., qt. 75c.

**Giant Stringless Green Pod.** An early green-podded Bean, absolutely stringless; fine flavor. Pkt. 15c., pt. 40c., qt. 75c.

**Masterpiece (Imported Seed).** An English variety used quite extensively in this country as a forcing sort on private estates. When grown under glass the plants are of robust constitution unusually prolific, early and hardy; pods very dark green, about 7 inches long, straight, thick, handsome and tender when very young, developing considerable string as they mature. Pt. 75c., qt. \$1.50.

**Refugee Stringless.** A desirable stringless selection from Refugee or 1,000 to 1, but more nearly resembles Extra Early Refugee in habit of growth, productiveness and earliness. Pkt. 15c., pt. 50c., qt. 90c.

**Refugee, or Thousand-to-One.** A very productive, hardy, vigorous late sort, much in favor with the canning trade. Pods 5 to 5½ inches long, somewhat slender, round and slightly curved; almost stringless; fine-grained and good quality; color light green. Pkt. 15c., pt. 40c., qt. 75c.

**Tendergreen.** This new Bush Bean produces an abundance of tender green absolutely stringless beans of wonderful flavor. Pt. 60c., qt. \$1.00.

**The Prince.** A dwarf French bean with immense thick pods 11 to 12 inches in length and stringless, fine flavor and very prolific. Used extensively as a forcing bean. Pt. 75c., qt. \$1.25.

**The Wonder.** Produces an immense crop of long podded beans of excellent flavor and is a very good forcing bean. Pt. 75c., qt. \$1.25.

WAX OR YELLOW PODDED  
VARIETIES

**Brittle Wax.** A heavy cropper. Earliest of the wax beans. Absolutely stringless at all times. Thick pods from 4 to 6 inches long. Pkt. 15c., pt. 40c., qt. 75c.

**Davis White Wax Stringless.** An early, very productive variety. Pods large and flat. Color clear bright yellow. Absolutely stringless. Pt. 60c., qt. \$1.00.

**Hodson Wax.** Extremely vigorous, very hardy and productive, though rather late. Very large, flat, gently curved, wax pods which are 6 to 6½ inches long. Pkt. 15c., pt. 40c., qt. 75c.

**Improved Golden Wax.** One of the best. Very early and quite productive; pods 4 to 4½ inches long, straight or slightly curved and oval in form; flesh brittle, stringless and of good quality; color bright yellow. Pkt. 15c., pt. 40c., qt. 75c.

**Surecrop Wax (Wax Bountiful).** Rust resistant and absolutely stringless at all times. Very productive; pods large and flat, averaging six inches in length. Plant early, as it is very hardy and bears within sixty days. The best wax stringless bean yet introduced. Pt. 40c., qt. 75c.



Beans—Imp. Golden Wax

## POLE OR RUNNING

**Extra Early Golden Cluster Wax.** Excellent wax-podded sort; early, vigorous, hardy and productive. Pods 6½ to 7 inches long, extremely straight, broad and flat, very fleshy, stringy though fine grained, good quality; color light yellow. Pkt. 15c., pt. 40c., qt. 75c.

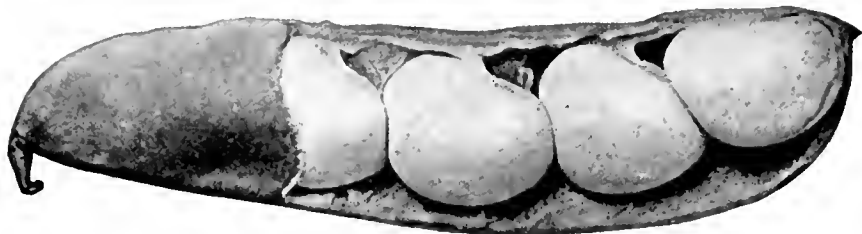
**Horticultural Cranberry.** Beans and pods larger than in other Pole Horticultural; mid-season, vigorous and productive. Pods 6 to 7 inches long, flat, stringless, showy, color light green, splashed bright carmine. Pkt. 15c., pt. 40c., qt. 75c.

**Kentucky Wonder, or Old Homestead.** The most popular, green-podded climbing, or corn-hill bean; early and productive. Pods 8 to 9 inches long, very slender, decidedly curved, slightly stringy, tender and good quality. Sometimes called yard bean. Pkt. 15c., pt. 40c., qt. 75c.

**Scarlet Runner.** On the order of the Limas; grown mostly in America for its ornamental, bright scarlet flowers. Seed reddish-brown, mottled black. Pkt. 15c., pt. 40c., qt. 75c.

## BEANS, DWARF OR BUSH LIMA

As these beans are more tender than the Snap beans they should not be planted before the middle of May. Sow seed, eye downward, in rows 2 feet apart, cover seed about 1 inch and thin out to about 6 inches apart.



*Beans—Fordhook Bush Lima*

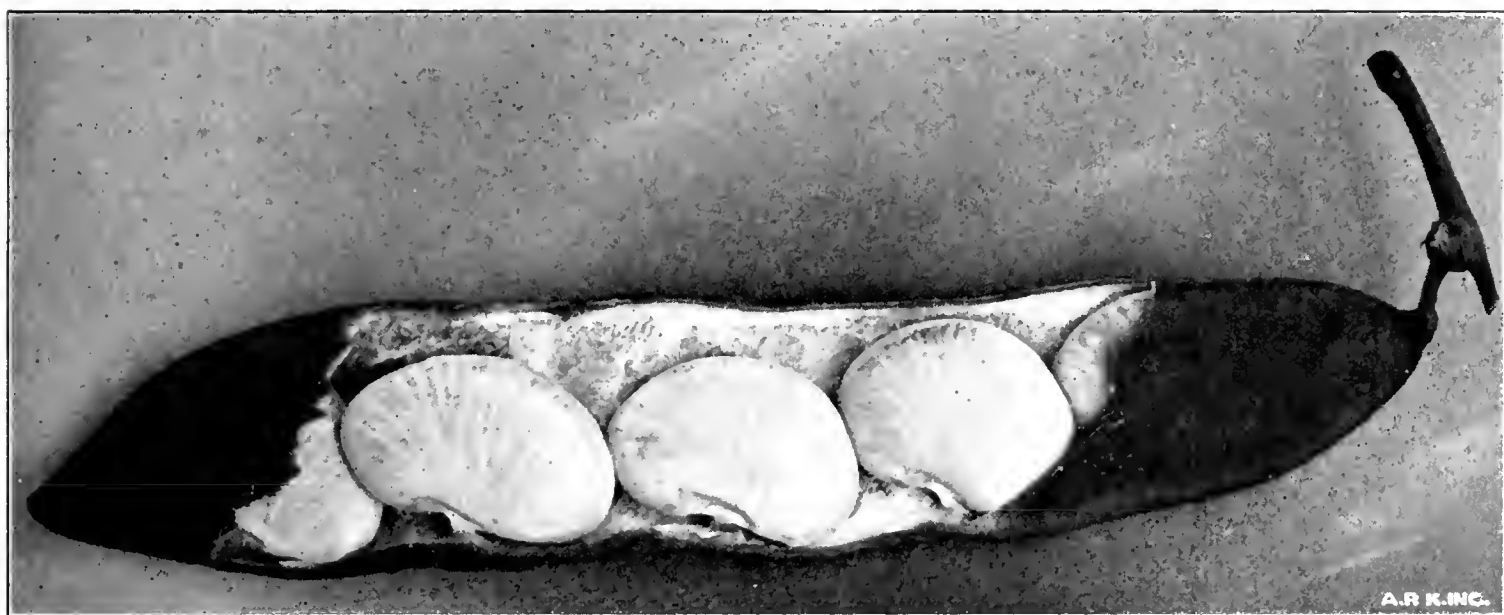
**Early Giant Bush.** Unlike most Lima beans, successive sowings may be made of this variety from the middle of May to July. It is a quick growing variety and very productive. The beans are large and thick and of delicious flavor. Pkt. 15c., pt. 50c., qt. 90c.

**Burpee's Improved Bush.** Both beans and pods larger than the old type; average one more bean pod; beans larger and thicker than in the old form. Pkt. 15c., pt. 45c., qt. 85c.

**Fordhook Bush.** The only erect form of the popular Potato Lima, resembles Dreer's Bush Lima in shape, but the beans are twice as large. The pods, which are borne in great profusion, contain 4 to 5 beans of excellent flavor. Pkt. 15c., pt. 50c., qt. 90c.

**Dreer's Bush (True Strain).** A thick seeded, or potato type, of Dwarf Lima; equally productive with Burpee's but a week later; of high quality. Pkt. 15c., pt. 60c., qt. \$1.00.

**Henderson's Bush.** A vigorous, hardy, very early and small type of Bush Lima; much in favor with canners. Pods small, about 3 inches long, containing 3 to 4 small flat, white beans of good quality. Pkt. 15c., pt. 40c., qt. 75c.



*Beans—King of the Garden Pole Lima*

## POLE LIMA

Plant in hills 4 feet apart each way, 8 or 10 seeds to each hill. Set seed eye downward about 1 inch deep. Do not plant pole beans until warm weather has set in. Thin out to 4 or 5 plants when danger from frost, insects, etc., is over.

**Sunnybrook.** Much earlier than other large seeded pole lima, tremendously prolific, each pod closely packed with 4 and often 5 large, thick beans of excellent quality. Vines of vigorous growth and literally covered with deep green pods throughout the season. Pt. 60c., qt. \$1.00.

**Dreer's Improved (Challenger).** Plants very vigorous, very hardy, late and productive. Pods about 3½ inches long, containing 4 to 5 very thick, medium sized, light green beans of excellent quality. Also known as Potato Lima. Pkt. 15c., pt. 50c., qt. 90c.

**Early Leviathan.** A very early, large podded variety; the earliest of the Large Lima class. Pods

5 to 6 inches long, containing 5 to 6 large, flat, white beans. Pkt. 15c., pt. 40c., qt. 75c.

**Green Seeded Carpinteria.** A very fine, vigorous, strong growing Lima. Very productive, and the beans, usually four to the pod, are larger and somewhat thicker than ordinary Limas. Seed retains its distinctively green tinge. Pkt. 15c., pt. 40c., qt. 75c.

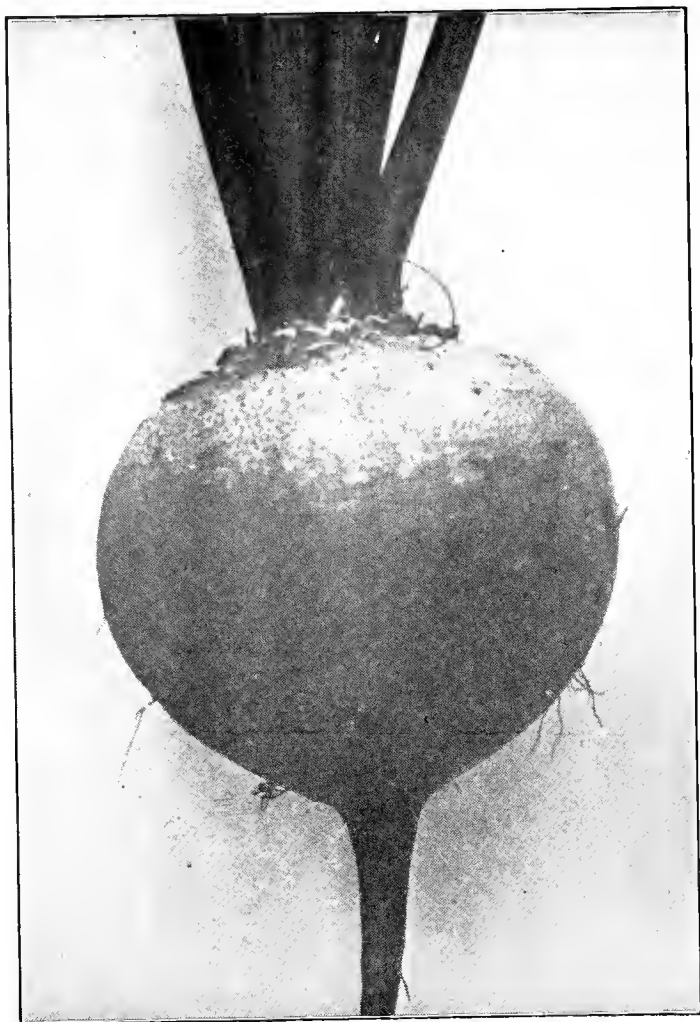
**King of the Garden.** An improved strain of Large White Lima; pods about an inch longer proportionately wider and uniformly five seeded. Pkt. 15c., pt. 40c., qt. 75c.

**Large White.** The standard Pole Lima. Vigorous, mid-season, productive. Pods 4 to 5 inches long, very flat. Pkt. 15c., pt. 40c., qt. 75c.

## BROAD BEANS

**Windsor.** The English Broad Bean, the largest and best of its class. Enormous pods, often containing five very large beans of excellent flavor. Pt. 50c., qt. \$1.00.

## BEETS



*Beet—Kennedy's Dark Leaved Globe*

For early supply sow as soon as the ground is in working order, in drills one foot apart and one inch deep. When the plants are well forward thin out to about 3 inches apart. For succession sow until July 20th.

**Crosby's Egyptian.** We have an unequalled strain of this superb, extra early sort. Roots a flattened globe shape; skin very dark red, flesh a trifle lighter. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Kennedy's Dark Leaved Globe.** This variety has not only a dark leaf like the best decorative strains, but is equal in color of the flesh to Detroit Dark Red. Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**Detroit Dark Red.** One of the very best sorts for home or market gardens and for canning purposes. Roots uniformly smooth, of medium size, and globe shaped; skin dark red, flesh solid vermilion red. Our special stock of this variety shows no white zones. Tops are small, upright, dark green, shaded red. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Early Model.** Very choice strain. This is a fine selection of blood-red Beet, extremely smooth and symmetrical growth. The shape is nearly round, color rich blood-red. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Early Blood Turnip, Improved.** The old standard table Beet; roots nearly round or slightly flattened, bright red, zoned and of good quality. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Eclipse.** An early variety with small tops and medium sized, round, bright, red roots, flesh bright red, zoned pinkish-white. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Early Wonder.** A selection from Crosby's Egyptian though not so early. Roots very uniform, nearly globe-shaped, with small top, skin dark red, flesh deep blood red, early or late planting. Pkt. 15c., oz. 25c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

**Long Smooth Blood.** A standard, long, late variety; roots 14 inches long, smooth, rather slender; flesh deep purplish red; good quality and excellent keeper. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Perfected Detroit.** Considered the finest strain of blood Turnip beet yet created. Early, round, dark red root with no white rims. Medium foliage. Pkt. 15c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**Winter Keeper.** A dark red globe-shaped beet of excellent flavor and keeping qualities. This beet will retain its sweetness throughout the winter in the storage cellar. Pkt. 15c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$2.50.

## BROCCOLI

For cultural directions see Cauliflower.

**Italian Sprouting.** Large heads similar to Cauliflower with the combined Cauliflower and Asparagus flavor. Produces a second crop after main head has been cut. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50., oz. \$5.00.

**Purple Cape.** Very similar to White Cape, excepting in color, heads being of a brownish purple. Pkt. 15c., oz. 75c.

**White Cape.** Heads compact, good size and of a creamy white color; one of the most certain to head. Pkt. 15c., oz. 75c.

**Walcheren.** Pkt. 15c., oz. 75c.

## BRUSSELS SPROUTS

Sow in May, in shallow drills 12 inches apart, in July transplanting to  $1\frac{1}{2}$  feet apart, leaving about  $2\frac{1}{2}$  feet between the rows. Cultivate the same as Cabbage.

**Dalkeith.** Plant stems about 20 inches high and well covered with 2-inch sprouts; hardy and fairly early. Pkt. 15c., oz. 50c.

**Evesham Special.** An excellent strain. Early and produces an abundance of large heavy sprouts of splendid quality. A robust grower and heavy cropper. Pkt. 15c., oz. 75c.

**Improved Dwarf.** Stem 20 inches high; sprouts about 2 inches in diameter and well rounded; moderately early. Pkt. 10c., oz. 40c.

**Long Island Improved.** The finest variety grown, producing solid, round sprouts of the best quality. Pkt. 15c., oz. 50c.

**Tall.** Compact heads of best quality. Pkt. 15c., oz. 45c.

A good rule for all small seeds is merely press them into the earth about their own depth. More seeds are "buried" than "planted."



## CABBAGE

*Cabbage—Early Jersey Wakefield*

For very early use sow in January or February in hotbeds; prick out the plants into other hotbeds or sow in hotbeds in March. Transplant to the open ground after April 1st in rows 2 feet apart and 18 inches from plant to plant. The Autumn and Winter varieties may be sown early in May in shallow drills 3 or 4 inches apart; transplant early in July, making the rows about 2½ feet apart and setting the plants 2 feet apart in the rows. Cultivate freely.

**All Seasons.** Heads large, round and very deep; can be planted for early or late crop; a splendid keeper; in season a late second early. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

**Autumn King.** Probably the largest of the cabbage family; heads very large and flat; leaves of upright growth, frilled or scalloped unlike other varieties; late in maturing and requires strong soil to head well. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

**Baby Head.** Small perfectly round heads. Very early and solid. Pkt. 25c., oz. \$1.00.

**Chinese Cabbage (Pe Tsai).** Sometimes called Celery Cabbage; resembles Cos Lettuce as much as cabbage, though with a decided cabbage flavor. Pkt. 10c., oz. 50c.

**Copenhagen Market.** Very fine, nearly as early as Jersey Wakefield; stem short, heads large, round and solid, with few outer leaves of an upright growth. Our stock of this popular variety is very early uniform and dependable. Pkt. 15c., oz. \$1.00.

**Danish Ball Head.** One of the very best winter sorts and one of the most hardy; heads round and very solid. Our selected stock of this cabbage is unexcelled. Pkt. 10c., oz. 75c.

**Early Jersey Wakefield. Reselected.** The most widely known and popular extra early variety; heads a broad cone shape and very solid. Pkt. 15c., oz. \$1.00.

**Early Spring.** Extra early, very short stemmed, the heads nearly resting on the ground; heads round and flat, with few outside leaves, which permits of close planting. Pkt. 10c., oz. 50c.

**Early Winnigstadt.** Medium early, short stemmed; heads solid, fine grained, cone shaped and pointed, the leaves having a peculiar and distinct twist at point of head; very productive and excellent quality. Pkt. 15c., oz. 75c., ¼ lb. \$2.75.

**Early Flat Dutch.** Earlier and heads somewhat smaller than Late Flat Dutch; a good short stemmed second early. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

**Golden Acre (Lupton's Strain).** An extra early selection of the Copenhagen type and the earliest of the round headed cabbages maturing with Jersey Wakefield. Plant small, dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform. Pkt. 25c., oz. \$1.00.

**Greyhound.** A distinct and entirely new type of a rapidly developing Cabbage. Seed sown in April will produce heads ready to cut in four months. Pkt. 25c., oz. \$3.00.

**Large Late American Drumhead.** One of the largest, most solid, and best keeping late varieties. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

**Mammoth Red Rock.** The largest and surest heading red cabbage; more deeply colored at the heart than Red Dutch; medium to long stem. Pkt. 15c., oz. 80c.

**Perfection Drumhead Savoy.** The best winter keeper of the Savoy; heads late, round, compact and solid; leaves numerous, deep green and coarsely crimped. Pkt. 15c., oz. \$1.00.

**Premium Late Flat Dutch.** A justly popular and esteemed variety; extensively cultivated for market and family use. Heads large, round, flattened and very firm; has a medium stem and is very hardy. Pkt. 15c., oz. 75c.

*Cabbage—Surehead Savoy*

**Succession.** One of the best of cabbages; heads very large and somewhat flat; ten days later than Early Summer. Pkt. 15c., oz. \$1.00.

**Surehead Savoy.** All head and always sure to head. This is an exceptionally fine late cabbage of the Flat Dutch type, but with the outer leaves of more upright growth. Heads are large, round and flattened, very hard and fine-grained; splendid keeper. Pkt. 15c., oz. 75c.

**Cabbage Plants, April, May, June**

By doz., 100 or 1,000

## CARROT



*Carrot—Danvers Half Long*

To grow to perfection requires a rich, deep sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 3 inches in the row; sow for main crops in June and July.

**Kennedy's Koreless.** The most appetizing carrot we know of and of highest quality. The roots average 6 in. in length by  $1\frac{1}{2}$  in. in diameter, nearly cylindrical in form, exceptionally smooth and of distinct, deep orange color. The flesh is crisp and sweet, and quite lacking in woodiness or core, tops very small. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**Chantenay Half Long.** Excellent medium early half long stump rooted variety; roots about 6 inches long; very thick, smooth and of a deep orange-red color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

**Danvers Half Long (Selected Stock).** The best known second early, half long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and good quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

**Early French Forcing.** The earliest variety; tops very small; roots almost round, about  $2\frac{1}{2}$  inches long; orange-red in color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Early Scarlet Horn.** Very early, with small top; roots about 3 inches long, rather blunt rooted; color orange-red. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Imperator.** A sweet, crisp carrot without core, nearly cylindrical in form, deep orange-red in color. An excellent carrot for all purposes. Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.35.

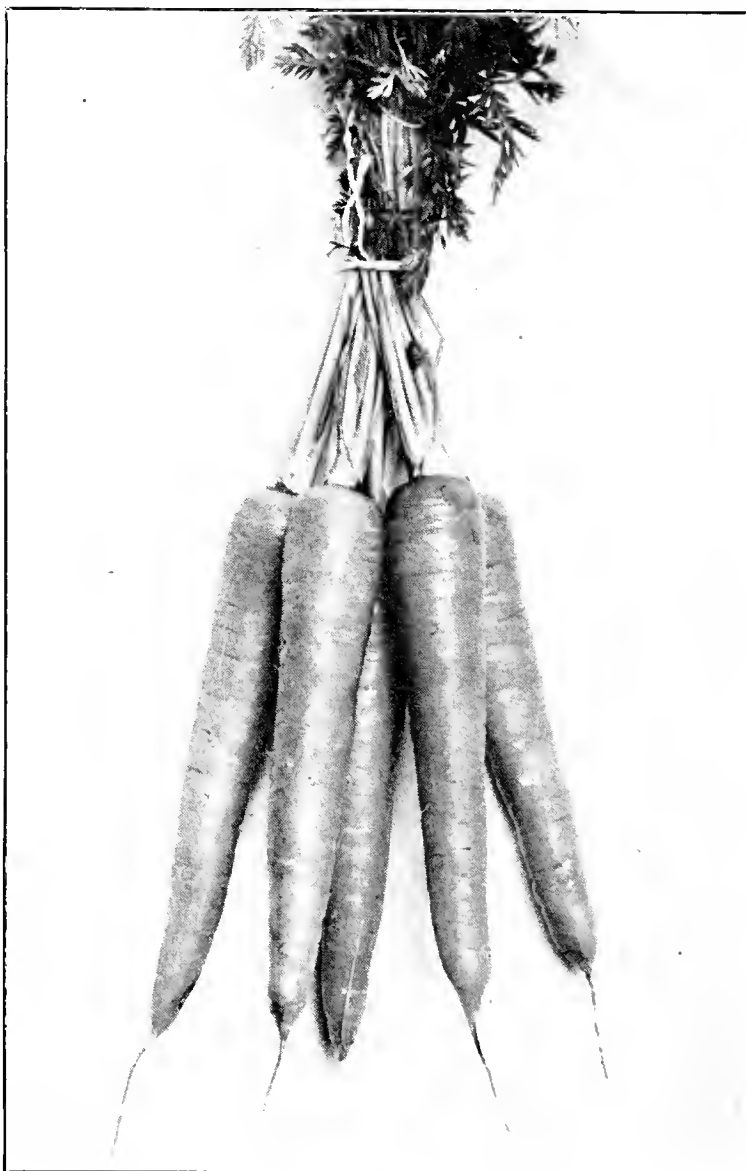
**Improved Long Red Surrey.** An improvement on Long Orange Carrot. A very productive deep orange carrot about seven inches long, free from woody core. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Long Orange Improved.** Intermediate season, standard sort; roots 12 inches long, about 3 inches broad at the crown, tapering regularly to a point; deep orange color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**Oxheart.** Mature roots  $4\frac{1}{2}$  to 5 inches long, very stout and thick, ending in an abrupt, small tap root; small top and easily harvested, color bright orange. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Sutton's Red Intermediate.** By far the best carrot yet introduced. It is uniform in shape and grows clean and free from side roots, practically no core and very tender. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. 90c., lb. \$2.50.

**The Premier.** The result of a cross between Chantenay and St. Valery being heavier than the former and possessing the fine quality of the latter. A handsome main crop carrot tapering regularly from the shoulder to the tip. Pkt. 25c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.



*Carrot—Imperator*

## CARDOON

Plant seed in early Spring about 1 inch deep, rows 3 feet apart. Soil should be moist and rich. When full size, bind together and bank up like celery. Stems are used for salads and soup.

**Large Solid.** Smooth, leaves almost free from spines. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.



*Cauliflower—Kennedy's Extra Early Snowball*

## CAULIFLOWER

Sow the seed in a hotbed in January or February. Culture same as for Cabbage. Water freely in dry weather, especially when they begin to head. Cauliflower succeeds best when planted in frames at the close of winter and brought to maturity before the summer heat sets in.

**Dry Weather.** One of the very best varieties; especially adapted for growing in dry locations. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

**Erfurt, Earliest Dwarf.** An excellent sort, producing good sized creamy white heads; one of the best for general cultivation. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.25.

**Kennedy's Extra Early Snowball.** The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; finest texture; cannot be too highly recommended. Excellent for growing under glass. Pkt. 25c.,  $\frac{1}{4}$  oz. \$2.00.

**Veitch's Autumn Giant.** A large, vigorous, late variety; heads large, firm, very white and well protected by large, dark green foliage; stem rather long. Pkt. 15c., oz. \$1.00.

**Cauliflower Plants, April, May, June**  
By doz., 100 or 1,000

## CELERY

Sow very early in Spring in moist, rich ground; when the plants are from 4 to 6 inches high transplant into trenches 4 inches deep, 9 inches wide and 3 feet from trench to trench; set the plants 6 inches apart in rows. The easiest way to blanch Celery is by means of the water-proof Celery bleacher and no banking of soil is necessary; by means of this process the Celery is ready for use in fifteen days.

**Boston Market.** Popular in the markets of Boston; of strong growth, crisp and tender. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.75.

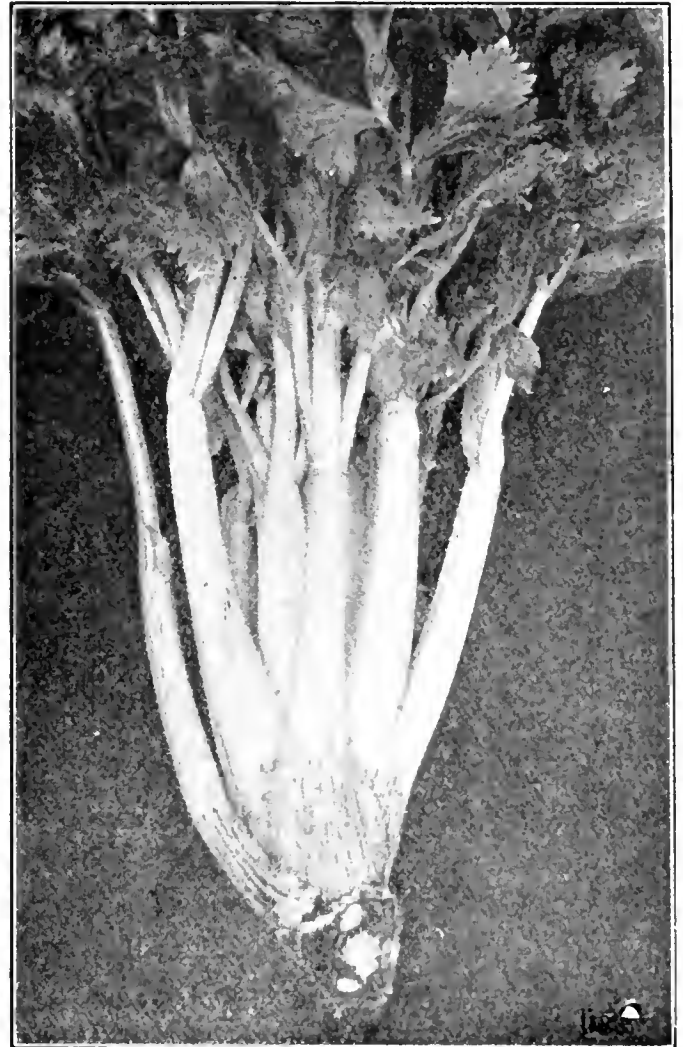
**Easy Blanching.** Resembles Golden Self Blanching, but leaves are green and the stalks blanch white

instead of yellow. More hardy and less liable to blight. It is an excellent winter keeper as well as an early celery. One of the easiest to blanch and one of the best in quality. Pkt. 15c., oz. \$1.00.

**Giant Pascal.** Compact, vigorous, productive, one of the best for winter use; leaves upright, short and dark green; stalks very broad; blanches yellowish-white. Pkt. 15c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

**Golden Heart, Half Dwarf.** Very solid, golden-yellow heart. Pkt. 15c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.75.

**Kennedy's Golden Plume.** This is without doubt the best celery yet introduced, positively the earliest in maturing, very large and immune to blight and rust. The stalks are creamy yellow of excellent quality and unexcelled flavor. Pkt. 25c., oz. \$3.50.



*Celery—Easy Blanching*

**Golden Self-Blanching.** Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early celery in cultivation. Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid, of a fine, nutty flavor, attains a good size, and when blanched is of a handsome golden yellow color. Pkt. 25c., oz. \$1.50.

**London.** A splendid dark rose variety; large and of nutty flavor. Pkt. 25c., oz. \$1.00.

**Improved White Plume.** Very early, leaves bright green; easily blanched, beautiful silvery-white. Pkt. 15c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

**Winter Queen.** Medium height, broad, light green stalks; very solid and crisp; blanches well; good keeper. Pkt. 15c., oz. 80c.,  $\frac{1}{4}$  lb. \$2.50.

**Celery Plants, May, June, July**  
By doz., 100 or 1,000

## CELERIAC

### Turnip Rooted Celery

Sow seed the same as Celery. Celeriac is very seldom blanched, but when thus treated the stalks are very fine. In this kind of Celery, the roots have been developed by cultivation and not the leaf-stalks. The roots, which are the edible portion, keep well for winter use and are excellent for soups and stews. They are also cooked and sliced as a salad.

**Large Smooth Prague.** The finest variety yet introduced. Pkt. 10c., oz. 50c.

**Celeriac Plants, May, June, July**

By doz., 100 or 1,000

## CHERVIL

A hardy annual with aromatic leaves somewhat resembling parsley and by many considered superior to it in flavor. The young leaves are used in soups and for flavoring and garnishing meats and vegetables. Cultivate same as parsley.

**Curled.** Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 90c.

## CHICORY

Sow in June in rows 12 inches apart and thin plants to 3 inches apart.

**Large-Rooted.** Pkt. 10c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.25.

**Witloof.** The roots are transplanted in autumn into sand in a cellar. The young shoots form the Barbe de Capucin, the celebrated salad of France. Pkt. 10c., oz. 45c.,  $\frac{1}{4}$  lb. \$1.25.

## COLLARDS—GEORGIA

Sow seed indoors in March. Cultivate same as Cabbage. For late crop seed may be sown in the open ground during July and August. Pkt. 10c., oz. 25c.

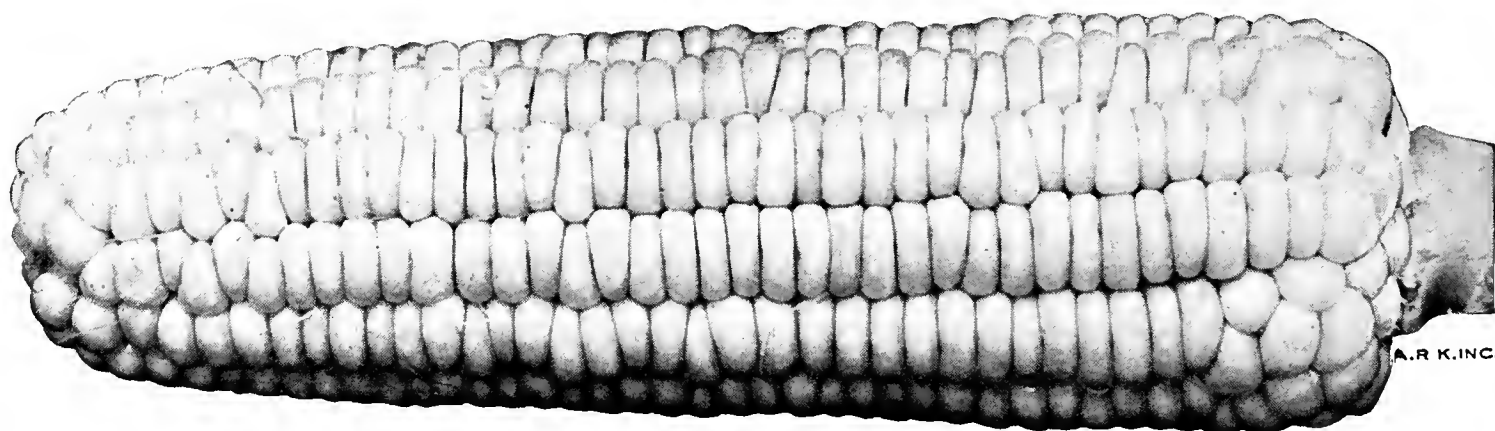
## CORN SALAD

Sow early in the Spring in rows 12 inches apart, covering about  $\frac{1}{2}$  inch—thin out plants to  $1\frac{1}{2}$  inches apart. Crop will be ready in six to eight weeks. For Winter use sow in drills in September.

**Round-Leaved.** Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## CORN SWEET

The Sweet or Sugar varieties should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill.



*Corn—Golden Early Market*

### First Early Varieties

**Golden Bantam.** Early, golden yellow in color and of highest quality. Ears 6 to 7 inches long, 8-rowed. Our stock has been most carefully selected and is superior to most stock offered. Pt. 45c., qt. 75c., pk. \$5.00.

**Golden Early Market.** Rapidly taking the place of Golden Sunshine. The stalks grow from 4 to 5 ft. tall and the ears are very large being 12 to 14 rowed and of excellent quality. Two weeks earlier than Golden Bantam and very prolific. Pt. 50c., qt. \$1.00.

**Golden Sunshine.** Golden Bantam type. Ready week to ten days earlier than Golden Bantam. The plant growth is more dwarf and the ears closer to the ground. Pt. 40c., qt. 80c.

**Kingscross Bantam.** A double cross among four inbred strains. An early, uniform sweet corn growing about five feet tall, yellow, earlier, more uniform and of better quality than Golden Bantam. Pt. 65c., qt. \$1.25.

**Metropolitan.** Large, handsome ears of fine quality, very early; ears about 9 inches long and about 14 rows of kernels. Pt. 35c., qt. 65c.

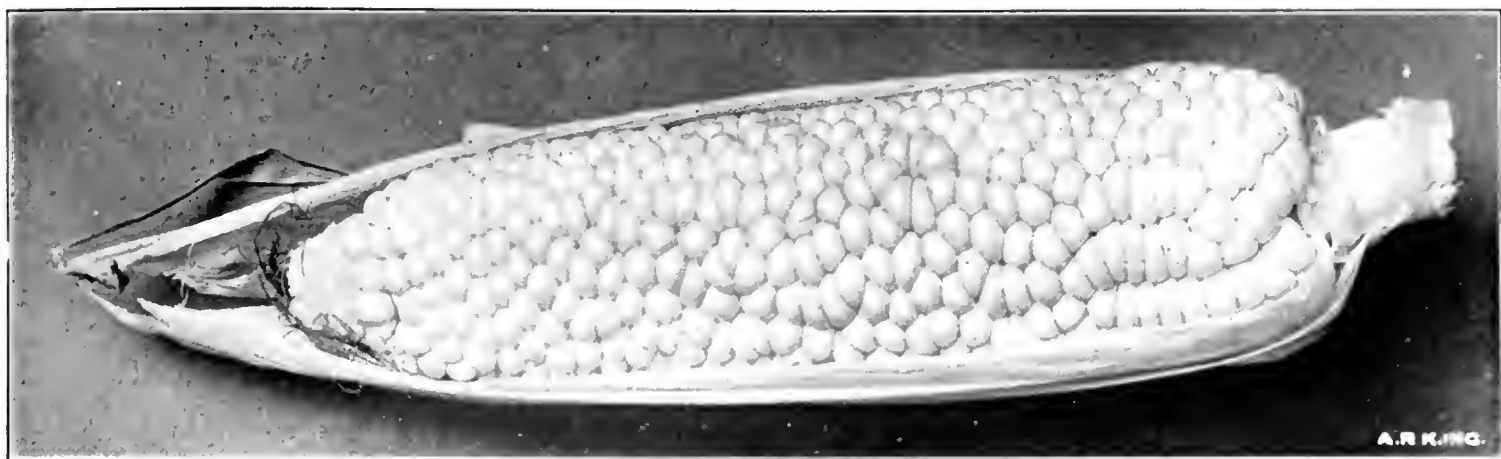
**Spanish Gold.** This new Corn is the earliest of the yellow varieties and grows from  $3\frac{1}{2}$  to 4 ft. high producing, medium ears, a week earlier than Golden Early Market. Pt. 75c., qt. \$1.25.

**Whipples Golden Yellow.** A remarkable yellow corn which matures about 3 days earlier than Bantam, stalks about 6 ft. in height and the ears 7 to 8 inches long with 14 rows of broad deep kernels of excellent quality. Pt. 60c., qt. \$1.10.

## SEMESAN, JR.

Corn treated with Semesan Jr. may be planted three weeks earlier and ear, root and stalk rot will be prevented. 4 oz. 50c., lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$31.25.





Corn—Country Gentleman

### Second Early

**Black Mexican.** One of the sweetest and best; ears 8 inches long and 8 rowed; grains bluish black when ripe. Pt. 35c., qt. 65c.

**Early Evergreen.** A valuable sort, maturing a few days earlier than Stowell's. Ears nearly as large, about 8 inches long, 14 to 16 rowed; grains somewhat narrower than Stowell's; very productive and of high quality. Pt. 35c., qt. 65c.

**Golden Giant.** A cross between Howling Mob and Golden Bantam. The ear is much larger than Bantam, containing from fifteen to eighteen rows of thick grains, with the same sweetness as Golden Bantam. Pt. 40c., qt. 75c.

**Howling Mob.** One of the finest second early, large eared sorts; very productive, white and of excellent quality. Ears 9 to 10 inches long, 16 rowed. Pt. 40c., qt. 75c.

### General Crop

**Country Gentleman.** An especially fine quality corn. Ears 7 to 8 inches long, cob small, white and densely covered with long, slender white grains, without row formation. Pt. 40c., qt. 75c.

**Late Mammoth.** The largest eared variety of sweet corn; about a week earlier than Stowell's Evergreen. Ears often 12 inches long and 16 to 18 rowed, sweet, tender and delicious. Pt. 35c., qt. 65c.

**Long Island Beauty.** A popular, late maturing variety. Immense ears often a foot long, 18 to 20 rowed; sweet and tender. Pt. 35c., qt. 65c.

**Stowell's Evergreen.** The standard and best known sweet corn. Ears 8 to 9 inches long, 16 to 18 rowed, with a very deep, sweet grain. Our strain of this variety is uniform deep grain, small cob and high quality. Pt. 40c., qt. 75c.

### CRESS

Sow thickly in shallow drills 1 foot apart and  $\frac{1}{4}$  inch deep, from early Spring, every two or three weeks, in good garden soil. It should be cut often and will continue to grow. It is useful for salad and for garnishing. Watercress should be sown in damp soil but not muddy, along a stream of water is ideal.

**Extra Curled (Peppergrass).** Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**Upland.** The leaves and flavor resemble Watercress, though this sort succeeds in dry soils, and is slow in running to seed. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**Water. True.** Pkt. 15c., oz. 65c.

### CUCUMBER

Cucumbers succeed best in warm, moist, rich, loamy ground. They should be planted in the open ground about May 1st. Plant in hills about 4 feet apart each way. Thin out the plants, leaving 3 or 4 to each hill. Fruit should be gathered when large enough and not allowed to ripen on the vines, as this destroys their productiveness.

**Cool and Crisp.** A White Spine type; early, pointed at ends. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Crystal Apple.** An Australian variety with nearly round fruit about the size of a tennis ball. Produces a heavy crop, excellent quality, crisp and mild. Color creamy-white and does not turn yellow at maturity. Pkt. 25c., oz. \$1.00.

**Davis Perfect.** Almost seedless and keeps its color when grown outdoors. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

**Everbearing.** Vigorous and productive; medium size and early; good for pickling; fruit light green. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.

**Extra Long White Spine.** An extra long type of White Spine; fruits cylindrical, dark green in color; mid-season. 10 x  $2\frac{3}{4}$  in. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Green Prolific Pickling.** One of the best for pickling; dark green. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Kennedy's Selected Extra-Early White Spine.** A strain of White Spine which has been improved through careful selection. Pkt. 10c., oz. 25c.

**Kennedy's Longfellow.** "Longfellow" supplies the increasing demand for a cucumber with the appearance of a hothouse product. White Spine type, slender, dark green. Vines exceptionally healthy, productive and fairly early. 12 to 14 in. in length,  $2\frac{1}{2}$  in. in diameter, very symmetrical. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Long Green.** A standard late, well-known table sort; 12 to 14 inches long, slender, tapering towards the stem end; color dark green, flesh white and firm. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Japanese Climbing.** A distinct climbing sort for covering fences or trellises; fruit ten inches long, thick, crisp and fine quality; color dark green. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**West India Gherkin, or Burr.** Grown exclusively for pickles; fruit small, oval and covered with spines; color light green. Pkt. 10c., oz. 30c.

### English Cucumbers for Forcing

Telegraph, Tender and True, Covent Garden Favorite, Lockies' Perfection. Each, Pkt. 25c.

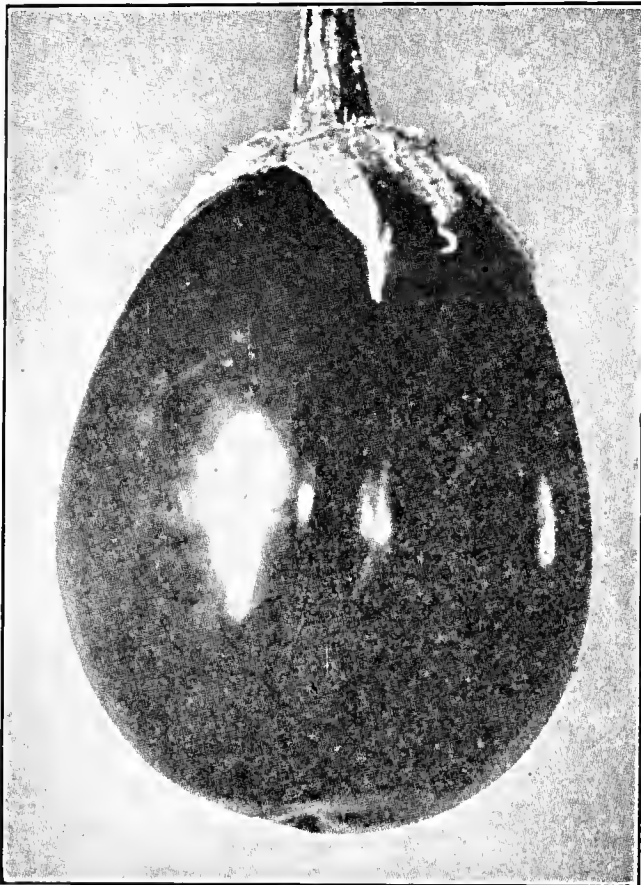
## DANDELION

Used as early Spring greens and considered very healthful. The seed should be sown in May or June in drills half an inch deep and 15 inches apart.

**Improved Large-Leaved.** Pkt. 25c., oz. \$1.25.

## EGGPLANT

For perfection in growth, a very rich soil, plenty of moisture, and warm weather are required. Sow in hotbed about the first of March, transplanting in 3-inch pots when about 1 inch high. Transplant in open ground about June first, setting the plants 3 feet apart each way.



*Eggplant—N. Y. Improved*

**Black Beauty.** Earlier and nearly as large as New York Purple; fruit very dark purple, which color it holds for a long time. Pkt. 15c., oz. 90c.

**Black Pekin.** An early, almost round variety, 5 to 6 inches in diameter; color glossy jet black. Pkt. 15c., oz. 85c.

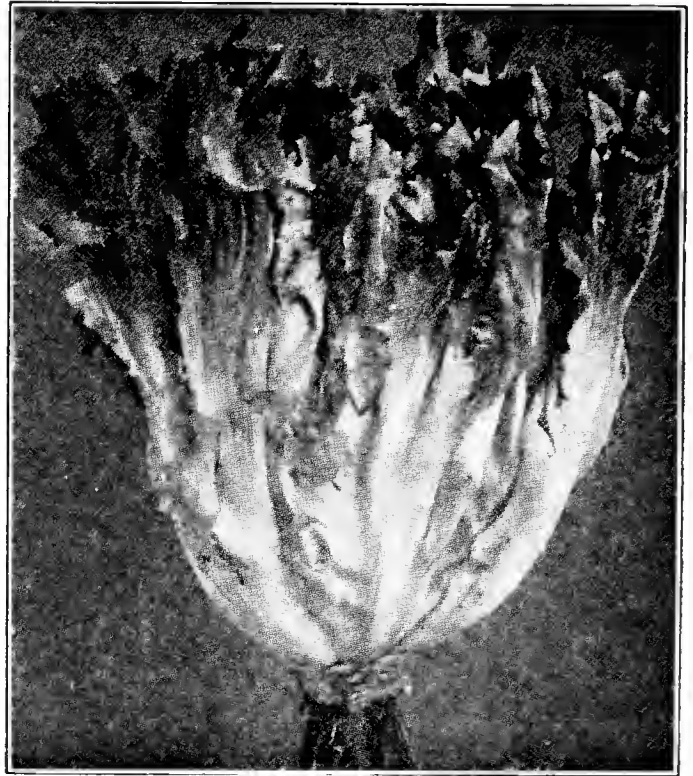
**Early Long Purple.** One of the earliest and most productive sorts; fruits club-shaped, 6 to 8 inches long; rich purple; fine quality. Pkt. 15c., oz. 85c.

**New York Improved Purple (Spineless).** The favorite market variety. Plant large and spreading, producing 4 to 6 large oval fruits of dark purple color. Pkt. 15c., oz. 85c.

**Eggplant, May, June, July**

By doz., 100 or 1,000

## ENDIVE



*Endive—Broad Leaved Batavian*

One of the best salad plants, especially valuable for Winter use. For the first crop, sow about the middle of April; for succession, small sowings may be made every month until August, when the main planting is made. Sow in shallow drills and transplant to 1 foot apart in rows 3 feet distant. When almost full grown they must be bleached; this is accomplished by gathering the leaves and tying them at the top to keep the light and air from the inner leaves, which will become bleached in three or four weeks.

**Batavian Full Heart.** Received an Award of Merit as the best Batavian Endive on the market. Attains its full heart after approaching full size. Has short, wide leaves of excellent quality. Grows about 6 inches high and is rather uniform. Pkt. 15c., oz. 75c.

**Broad Leaved Batavian (Escarolle).** One of the best varieties for salads; leaves of upright growth, broad, twisted and waved, bright green, with a white midrib. Inner leaves form a fair head which blanches a creamy white. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**Green Curled.** The most hardy and vigorous sort; leaves deep green with the outer midribs showing a trace of rose; readily blanches a creamy white. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**French Moss-Curled.** More compact than Green Curled and the medium green leaves are cut finer; stems often tinged purple; blanches creamy white. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

**White Curled.** The divided leaves are of a very light yellowish-green color, which blanches almost white. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

During the months of April, May and June we carry at our store a complete stock of Vegetable and Flower Plants, well advanced and ready to be planted out in the open garden.

*Leek International Exhibition***KALE****Borecole**

Sow from May to June, following directions recommended for cultivating cabbage. For Spring use sow in September and protect during the Winter. This vegetable is more hardy than Cabbage and greatly improved by the frost.

**Dwarf Green Scotch.** A handsome, very finely curled, dwarf spreading variety; foliage long and of an attractive bright green; very hardy. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Dwarf Purple, or Brown Curled.** Similar to Dwarf Curled Scotch, excepting in color of foliage, which is a rich purple; very hardy. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Tall Curled Scotch.** Plants of this variety grow 2 to 3 feet in height, bearing long, plume-like light green leaves which are much cut and deeply curled at the edges. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Siberian.** A most vigorous and spreading variety; leaves are large and rather plain in the center, but cut and frilled at the edges; color is a bluish-green. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**KOHLRABI**

Kohlrabi is prepared and cooked as turnip, sometimes called the top turnip. Sow seed in the open from May to July, about  $\frac{1}{2}$  inch deep; thin out to 6 inches apart in rows 16 inches apart.

**Early White Vienna.** Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of best quality. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**Early Purple Vienna.** Early and with small top; bulbs medium size and purple in color; flesh white. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**LEEK**

Sow in April in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high transplant in rows 10 inches apart each way. Plant as deep as possible, so the neck will be covered. When hoeing draw the earth up to the plants so that they may be blanched.

**International Exhibition.** A splendid new variety of gigantic size and good quality, highly recommended for exhibition. Pkt. 25c., oz. \$1.50.

**Large American Flag.** The favorite gardener's variety; strong growing, broad leaved and productive. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Musselburg.** A hardy sort; leaves fan-shaped and dark green. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**LETTUCE**

Thrives best in a light, very rich, moist soil. For first crop sow in gentle heat in February and transplant to 10 inches apart. For a Summer supply, sow thinly in shallow drills 18 inches apart and transplant or thin out, leaving a foot between the plants. Sowings may be made from April to the end of August.

*Lettuce—Trianon Self Closing Cos*

**Romaine or Cos.** This Lettuce differs from the Head and Loose Leaf varieties in the manner of growth, being upright and having incurving leaves which form oblong, loose heads, which when almost full grown are tied at the top to better blanch the inner leaves. Cultivation the same as other lettuce. Not affected by hot weather.

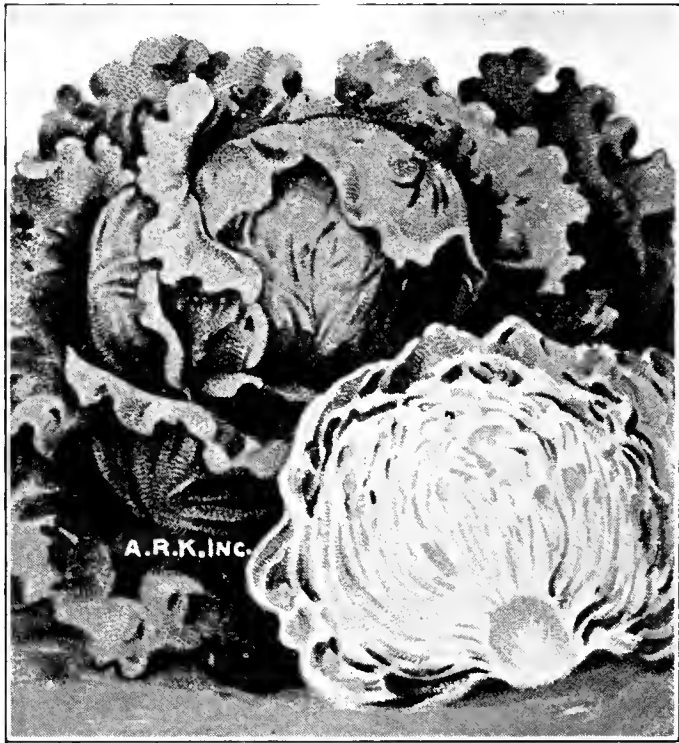
**Romaine, or Cos Varieties**

**Paris White Cos.** Has smooth, long, narrow, upright leaves and blanches nicely when tied up; color medium green. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Trianon Self-Closing Cos.** A medium large, strictly self-closing lettuce, making a well-blanching, firm, loaf-shaped head; leaves oval in form, flat and smooth; color medium dark green; quality excellent. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Lettuce Plants, April, May, June**  
By doz., 100 or 1,000

## LETTUCE—Cont'd

*Lettuce—New York or Wonderful*

## Cabbage Headed Varieties

**Big Boston.** Very popular for outside culture as well as cold frame forcing. Head large and compact; leaves broad, almost smooth, but wavy at the edge; color light green, slightly tinged reddish-brown; heart greenish-white. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Crisp as Ice (Bronze Head).** A slightly elongated, medium sized, compact heading variety; leaves very broad, somewhat blistered and crumpled and very thick and stiff; outer leaves variegated dark brown and green, the brown predominating; quality excellent. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Deacon.** Heads globular, somewhat flattened and blanch well; leaves broad and flat, sometimes slightly blistered and unusually thick; color light green. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Hanson, Improved.** Sure-heading sort, heads, globular, large and late; leaves large and very broad, fairly blistered and crumpled, borders finely frilled; color clear light green. A fine variety for midsummer planting outside, as it withstands the hot season. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Iceberg.** A large, late, crisp, cabbage-heading variety; heads very firm, hard and well blanched; leaves unusually broad and quite blistered and crumpled, borders finely frilled; color medium green with faint brown tracing on the border. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Improved Salamander.** One of the most popular varieties; heads of medium size, very solid, compact and globular in form; leaves straight on the edges, but crumpled; color medium green; quality fine. Salamander succeeds under most trying weather conditions. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Matchless.** A cross between the cos and head varieties. The leaves are crisp and fine flavor. Pkt. 25c., oz. \$1.00.

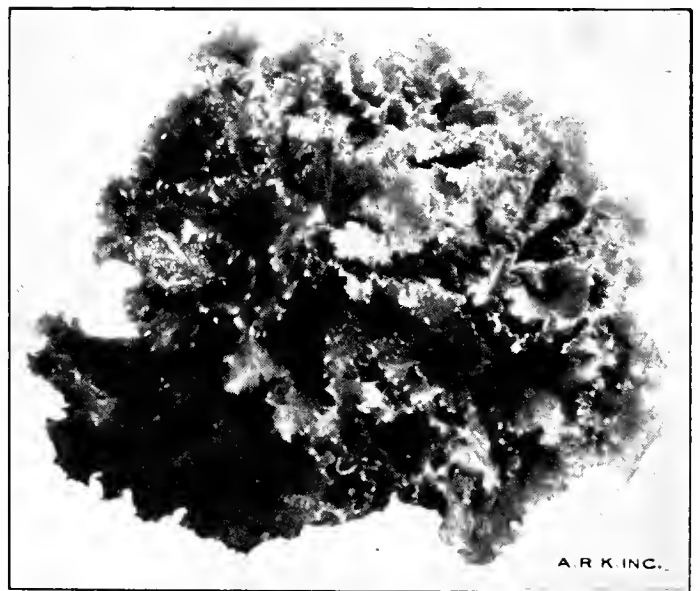
**May King.** A handsome, small, extremely early, compact heading variety; leaves light yellowish-green, tinged reddish brown at the edges, while the heart blanches a rich golden yellow; quality fine. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Mignonette.** A small, early, crisp and curled cabbage heading variety; plant compact, forming a hard, globular, well blanched head; leaves broad, excessively blistered, crumpled and twisted; color medium dark brown with a dark greenish tinge. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.10.

**New York or Wonderful.** A very large, late, cabbage-heading variety, with large, crumpled, dark green leaves. Largest and best flavored lettuce in existence. Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.20.

**Tennisball, Black Seeded.** A very reliable, adaptable, sure heading sort; heads globular, firm and well blanched; leaves broad and crumpled; color medium green, never spotted brown; quality the best. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Unrivalled or White Boston.** An improvement on the white-seeded Big Boston heading at least ten days earlier. Very solid, crisp pale green heads without the red edged leaf. May be sown all through the season and stands the heat very well. Pkt 15c., oz. 50c.

*Lettuce—Simpson Early Curled*  
Curled-Leaved Varieties

**Grand Rapids.** The favorite loose-leaved forcing lettuce, and does well in the North for early planting outside. Leaves short, spatulate in shape, excessively blistered and crumpled, and the border heavily fringed; color very light green, with no trace of brown. A most handsome and attractive lettuce of fair quality. Our stock of Grand Rapids is unsurpassed. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Simpson Black Seeded.** One of the best and most popular large, early, loose-heading varieties, succeeding everywhere, and always reliable. Leaves very broad, much blistered and crumpled, and excessively frilled on the borders; colors light, yellowish-green; quality fine. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Simpson Early Curled.** A leading early, loose-heading variety of fairly large size; leaves broad, crumpled and well frilled at the edges; color light green; quality good. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.



*Muskmelon—Emerald Gem Improved*

## MELON, MUSK

Thrive best in light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 4 to 6 feet apart each way. Before sowing seed mix a few shovelfuls of well-rotted manure in each hill and plant in each 10 to 12 seeds. When all danger of insects has passed, pull out all but 4 plants per hill. Cultivate until the vines cover the ground and pinch off the ends of the growing shoots to induce early fruiting.

**Benders Surprise.** Melons of medium size, thick and very sweet salmon flesh. An excellent variety. Pkt. 10c., oz. 35c.

**Delicious.** An early strain, a trifle smaller than Benders Surprise but of better quality. Thick golden yellow flesh of excellent flavor. Pkt. 15c., oz. 60c.

**Emerald Gem, Improved.** A splendid early variety; fruits deep emerald green in color, globular or slightly flattened, irregularly and distinctly ribbed and lightly netted; flesh very thick, sweet and deep, rich salmon color, exceedingly small seed cavity. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

**Extra Early Improved Hackensack.** An early selection from the old Hackensack, maturing a week to ten days earlier; somewhat smaller otherwise similar to the old type. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Honey Dew.** Cassaba type, fruit large; creamy white in color, turning to lemon when fully ripe; flesh emerald green, very thick, ripening to the rind, very tender and melting, extreme sweetness found in no other melon. Pkt. 10c., oz. 35c.

**Kennedy's Improved Pink Meat.** In a class by itself for uniformity in size, deep orange flesh and fine spicy flavor. The melons are of medium size, oval in form, with a hard dark green rind overlaid with a heavy gray netting and but slightly ribbed. The vine is hardy and exceedingly productive. Pkt. 25c., oz. 75c.

**Montreal Market.** Very large, round, medium green, deeply ribbed, flesh remarkably thick, superior quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Osage, or Miller's Cream.** A large, main crop, oval melon, of superior quality; fruit dark green, slightly ribbed and covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

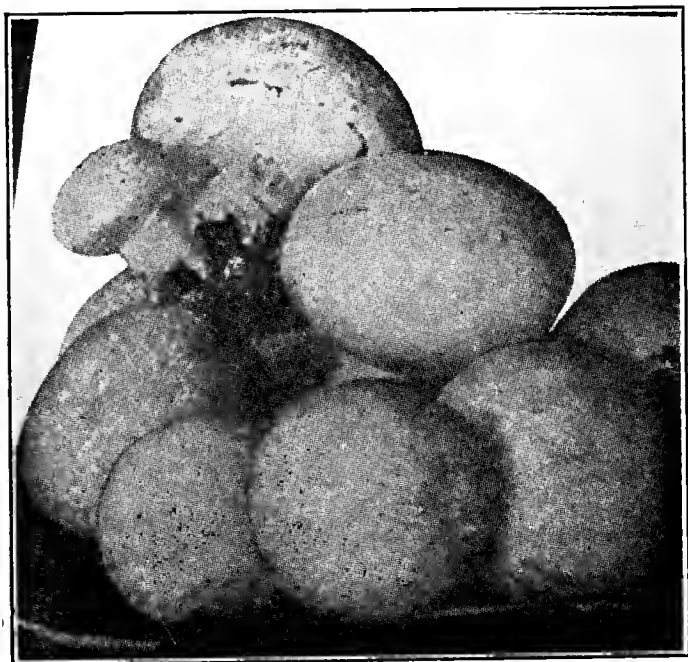
**Oka.** This new melon originated in Canada and is a cross between Montreal Market and a red fleshed variety. Delicious flavor. Pkt. 25c.

**Rocky Ford.** Small, almost round, smooth, showing no ribs, and densely covered with a heavy gray netting; flesh thick and deep green, a faint lining of pink or gold at the center; highest quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## Melons for Forcing

### Imported Seed

<b>Blenheim Orange.</b> Scarlet flesh	Pkt. 50c.
<b>Hero of Lockinge.</b> Scarlet flesh	Pkt. 50c.
<b>Royal Jubilee.</b> Deep green flesh	Pkt. 50c.
<b>Sutton's Best of All.</b> Green flesh	Pkt. 50c.
<b>Sutton's Superlative.</b> Scarlet flesh	Pkt. 50c.
<b>Sutton's Triumph.</b> Scarlet flesh	Pkt. 50c.
<b>Windsor Castle.</b> Green flesh	Pkt. 50c.



*Mushroom Spawn—Pure Culture*

## MELON, WATER

Treat the same as Muskmelon, but plant in hills 8 to 10 feet apart.

**Black Spanish.** Round, nearly black, dark red flesh, very productive. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**Citron for Preserving.** The old, well-known, red seeded preserving melon. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**Cole's Early.** One of the earliest and best of the early sorts; hardy, medium size, nearly round; rind dark green, striped a lighter shade; flesh deep pink and excellent in quality; seeds black. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.

**Ice Cream White-Seeded.** Very early, of medium size and one of the best for growing in the North; a short oblong in form; rind thin, light green, mottled and finely veined with a darker shade; flesh bright scarlet and very sweet. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**Kolb's Gem.** Of large size, nearly round in form, rind dark green striped with lighter shades; fair quality; black seeded. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.

**Mountain Sweet.** An old variety; moderately early, medium to large in size, slightly oblong in form and very dark green; good quality. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**Tom Watson.** One of the best main crop sorts; grows a very large size. Fruit large and long in shape, colored a medium green with a light tracing of a darker shade, flesh rich red and of good quality. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

## MUSTARD

Used as a salad like cress, seed used for flavoring. Sow in shallow drills 6 inches apart; for succession sow every two weeks from April to September.

**Black.** Considered more pungent than White London; leaves oblong, broad and cut. Oz. 10c.,  $\frac{1}{4}$  lb. 30c.

**White London.** Leaves used for salads while young. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.00.

## MUSHROOM SPAWN

Mushrooms can be grown in rich, well-drained soil (avoid dry, sandy or shady positions). Plant in June. Take up a piece of sod about 4 inches square and insert a piece of spawn about 3 inches square, put back the sod and tramp firmly into place. Make insertions about 4 feet apart. Mushrooms will appear in 3 months. One brick is sufficient for a space 4 feet by 2 feet.

**Pure Culture** (in bricks). The finest quality. Direct inoculation. Brick 35c.

**Bottled Spawn.** One quart will spawn 35 sq. ft. Cultural directions with order. Qt. \$1.25.

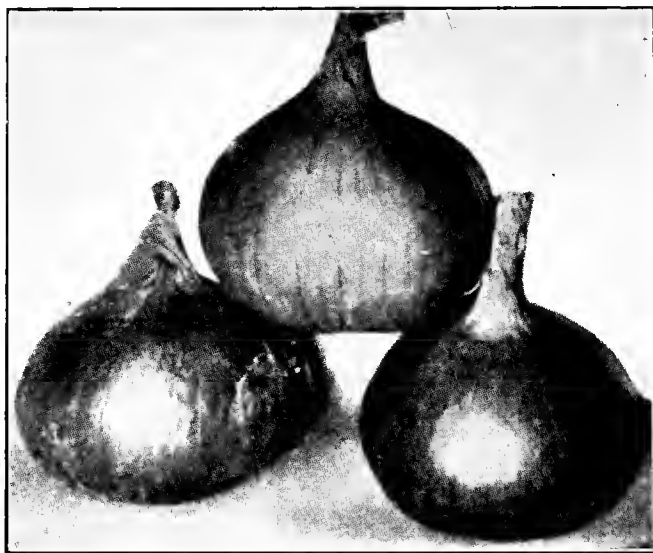
## OKRA

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they give a rich flavor and are considered nutritious. Sow seeds thickly in rich ground about the middle of May or as soon as the ground is warm, in drills 3 feet apart, 1 inch deep; thin to 8 inches apart.

**Dwarf Green.** A very early and productive green podded sort. Oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Long Green.** Pods long, green and ribbed; a tall growing variety. Oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Dwarf White Velvet.** Of tall growth; pods long, round, smooth and of a velvety white color. Oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.



*Onion—Sweet Spanish*

## ONION SETS

Plant in early Spring in shallow drills 12 inches apart and about 2 inches apart in the drill. Onions ready for use may be pulled in six weeks from the time of planting the sets.

Prices subject to change.

**Ebenezer or Japanese.** Qt. 50c., pk. \$3.25.

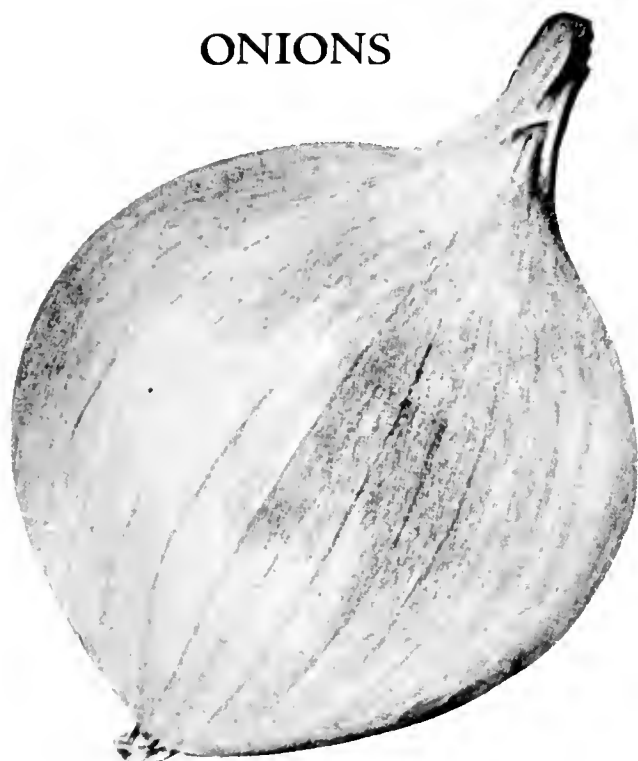
**Red Onion Sets.** Pt. 30c., qt. 50c., pk. \$3.25.

**White Onion Sets.** Pt. 35c., qt. 50c., pk. \$3.25.

**Yellow Onion Sets.** Pt. 30c., qt. 50c., pk. \$3.25.

**Shallots.** Pt. 30c., qt. 50c., pk. \$3.50.

## ONIONS



Onion—Kennedy's Ailsa Craig

Thrive best in a rich, sandy soil; sow in drills 1 foot apart as soon as the ground can be worked in Spring. Thin to 3 or 4 inches; use the hoe frequently to keep down weeds. The largest Onions are produced by sowing the seed in a hot-bed in February or March and transplanting the seedlings to the open ground. Plant seed in September for Onion Sets for the following year.

**Kennedy's Ailsa Craig.** Our strain of this well-known Exhibition Onion is not to be surpassed. It is a very large, globe-shaped variety; color yellow and a good keeper. Our stock has been grown especially for us by one of the most renowned English growers. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

**Kennedy's Kobblestone.** This Onion we particularly recommend to exhibitors. A fine shape, a light straw color and great weight are a few of its good points. The solidity of this Onion and its great keeping quality suggested the name Kobblestone. Pkt. 25c., oz. \$1.50.

**Barletta.** One of the earliest, handsomest and smallest of the white pickling onions; makes a good bunching sort. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**Johnson's Victory.** A superb exhibition variety. Globular shape, yellow skin, fine mild flavor. Pkt. 25c., oz. \$1.50, ¼ lb. \$5.00.

**Prizetaker.** One of the largest Onions grown and the mildest; is productive and a sure cropper; bulbs are globe-shaped and of a light straw color. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**Riverside Sweet Spanish.** An enormous, sweet Spanish Onion which often measures over 5 inches in diameter and weighs about 2 lbs. each. They will attain this great size if planted in rich, deep soil with plenty of moisture. Skin deep yellow and flavor very mild. Pkt. 15c., oz. 60c., ¼ lb. \$1.75.

**White Sweet Spanish.** Globe shaped, similar to Riverside Sweet Spanish but pure white. Mild, very large and solid. Pkt. 15c., oz. 60c.

**Southport Red Globe.** The finest type and most popular of the red Onions. The bulbs are distinctly globe-shaped, with a small neck, and are excellent keepers; color a deep purplish red. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**Southport White Globe.** Of the true Southport Globe form with a thin, delicate skin of pure white; flesh is very crisp, fine-grained, snowy-white in color and exceedingly mild. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

**Southport Yellow Globe.** The bulbs are a true globe, having a small neck and a heavy, thick skin which makes it an excellent storage sort; the color is a deep yellow or golden-brown. The flesh is white, crisp and mild in flavor. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**Yellow Globe Danvers.** Splendid keeper and more globular in shape than the Southport variety, skin is light yellow, flesh white and mild. Recommended for the general crop. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

**Red Wethersfield.** One of the oldest and best known types of Onion. A fine, large, rather flat sort of a deep purplish-red color; noted for its productiveness and keeping qualities. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**White Portugal, or Silverskin.** A large, flat, white Onion of mild and pleasant flavor; hard and fine-grained. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

## PARSLEY

Sow from April to June in rows ½ inch deep and one foot between the rows, thin out to 6 inches apart. As parsley seed is slow to germinate, care should be taken to press the seed firmly into the soil to prevent the seed from drying out. For Winter use transplant to cold-frame in the Fall or in boxes in the house.

**Kennedy's Pride of Erin.** Those who desire to grow Parsley during the hot Summer months will appreciate this variety, which is especially adapted to that purpose. It is strong and vigorous in growth, and produces large finely cut leaves, which are of a beautiful dark green color. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**Champion Moss Curled.** A compact growing sort; uniform dark green, finely cut and closely curled; Pkt. 10c., oz. 20c., ¼ lb. 55c., lb. \$1.50.

**Extra Double Curled.** The moss-like leaves are finely curved and of a handsome bright green color. Pkt. 10c., oz. 20c., ¼ lb. 55c., lb. \$1.50.

**Fern Leaved.** A dwarf, compact, ornamental, fern-leaved variety; leaves not curled. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

**Hamburg, or Rooted.** The edible roots of this variety resemble a small, thick parsnip in shape and color, and are extensively used for flavoring soups and stews; leaves plain. Pkt. 10c., oz. 25c., ¼ lb. 65c., lb. \$2.25.

**Plain.** The leaves are flat, deeply cut, but not curled, dark green in color. Pkt. 10c., oz. 20c.

Parsley Plants, April, May, June

By the doz., 100 or 1,000

## PARSNIP

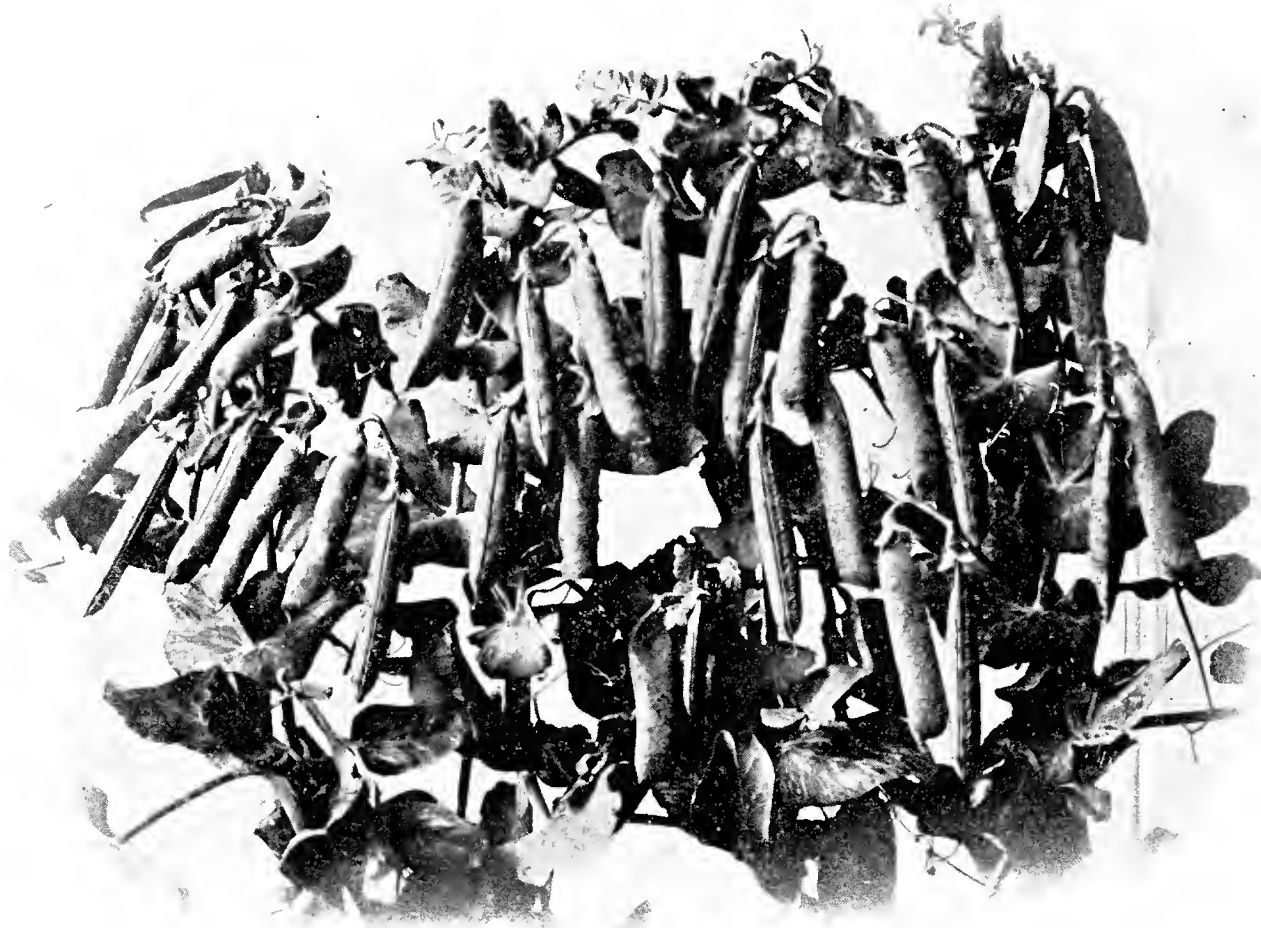
Sow as soon as the weather will permit in drills 18 inches apart and ½ inch deep; thin out to 6 inches apart. The flavor is improved by frost and they should not be dug until just before the ground freezes.

**Improved American Hollow Crown.** Better known and more generally grown than any other sort; roots smooth, usually 15 inches long by 3 inches in diameter at the top; tender and sugary. Pkt. 10c., oz. 25c., ¼ lb. 65c.

**The Student.** A very fine English strain with long, smooth roots of highest quality. Pkt. 10c., oz. 20c., ¼ lb. 60c.

## GARDEN PEAS

The dwarf peas are usually sown in rows two feet apart and tall varieties in rows three feet apart, covering about an inch. The extra early varieties may be sown in March and will mature in 8 to 10 weeks. Wrinkled Peas may be sown from the middle of April to July every two weeks for succession.



Peas—Wyoming Wonder

### Early Varieties

**Alaska.** Very early, smooth blue Pea. Height 2½ feet, pods dark green, containing 6 light green Peas of very good flavor. Pt. 40c., qt. 75c., pk. \$4.50.

**Blue Bantam.** A splendid large podded dwarf variety of the Laxtonian class. Height 2 feet. Vine and foliage stout and healthy, medium dark green; pointed pods dark green, 4 inches long, broad and straight, containing 6 to 8 deep green peas of excellent quality. Pt. 50c., qt. 90c.

**English Imp. Early Bird.** This is a hard seeded variety which comes in before the extra early dwarf sorts are finished, grows 4 feet high and the vines are literally covered with long, well filled pods containing 8 or 9 dark green peas of excellent quality. After our trials last year we cannot recommend this Pea too highly. Qt. \$1.50, pk. \$10.00.

**Eight Weeks Extra Early.** An exceptionally early Pea of fine quality, height 18 inches. Sow as soon as the ground can possibly be worked and Peas will be ready at least two weeks earlier than other sorts. Pt. 60c., qt. \$1.00, pk. \$7.00.

**Extra Early Market.** For early use or general planting, our Extra Early Market Pea is unequaled. Being a round, hard-shelled variety, it can be sown when frost is barely out of the ground. Height 2½ feet. Pt. 40c., qt. 75c., pk. \$4.50.

**Gradus (World's Record).** A standard early large podded variety. Height 3 feet. Vine stout,

medium green; pods medium green, 4 inches long, very broad, pointed and well filled with 7 to 8 large, dark green peas of exceptional quality. Pt. 50c., qt. 90c.

**Laxton's Progress.** Height 18 to 24 inches. This Pea is an improvement and earlier than Laxtonian or others of similar type; a fully wrinkled marrow, containing on the average 9 to 10 peas in a pod. Pods are exceptionally dark green in color and the Peas are very large and of delicious flavor. We cannot recommend this Pea too highly. Pt. 40c., qt. 75c., pk. \$4.50.

**Little Marvel.** An extra fine dwarf Pea. Pods somewhat larger than Nott's Excelsior and same season. Height 14 inches. Foliage and pods very dark green; pods 3 inches long, nearly round and square ended, containing 7 very dark green Peas of high quality. Pt. 40c., qt. 75c., pk. \$4.50.

**Sutton's Excelsior.** An improvement on Nott's Excelsior, with larger pods and greater productivity. Height 16 inches. Vine and foliage stout, medium green in color; pods light green, 3½ inches long, straight, round and square ended, containing 7 to 8 large, bright green Peas of very fine quality. Pt. 45c., qt. 85c., pk. \$6.00.

**Thomas Laxton.** A very popular variety. Height 2½ feet; vine and foliage moderately stout, medium green; pods medium green 3½ inches long, straight, nearly round and square ended, containing 7 medium dark green Peas of superior quality. Pt. 40c., qt. 75c., pk. \$4.50.



## PEAS—Cont'd



Peas—Admiral Beatty

## Second Early and Medium Varieties

**Admiral Beatty.** A midseason Pea of exceptionally fine quality and flavor. It grows about 4 ft. high and the strong vines produce an abundance of long pointed pods containing from 8 to 10 large peas. Pt. 45c., qt. 85c., pk. \$6.00.

**Alderman.** Of the Telephone type but with darker pods and Peas. Height 4 ft. Vine strong and stout, medium green; pods 5 inches long, containing 8 large peas. Pt. 40c., qt. 75c., pk. \$5.00.

**Advancer Improved.** Height 2½ feet. Vine and foliage moderately heavy and dark green; pods light green, 3 inches long, straight, round and blunt ended and closely filled with 6 light green Peas of good quality; very productive. Pt. 40c., qt. 75c., pk. \$5.00.

**Dwarf Champion, or Juno.** A fine main crop Pea. Height 2½ feet. Foliage stout, medium dark green; pods medium dark green, 4 inches long, straight, broad and square ended, containing 7 to 8 large, medium dark green Peas of fine quality. Pt. 45c., qt. 80c., pk. \$5.50.

**Onward (Watkin & Simpson).** A very distinct variety. It is an exceptionally heavy cropper, mid-season dwarf Marrowfat, with vigorous medium green foliage. The large straight, blunt-nosed pods hang in pairs and are very tightly filled with Peas of excellent flavor. The most valuable addition of recent years to the dwarf class. Height 2½ to 3 ft. Pt. 60c., qt. \$1.00.

**Quite Content.** A type of the well-known Alderman. Height 4½ feet. Vine and foliage heavy, of a deep green color; pods numerous, deep green, about 5 inches long, broad, pointed and

containing 9 to 10 large, medium green Peas of the best quality. Pt. 50c., qt. 95c., pk. \$6.25.

**Wyoming Wonder.** Very productive, pods dark green, 5 to 6 in. long and Peas of excellent quality. Sturdy growth, height about 26 inches. Slightly earlier than most midseason varieties. May be sown early. Pt. 85c., qt. \$1.50.

## General Late Crop

**American Champion, or Duke of Albany.** A fine strain of the dark podded Telephone type. Height 3½ feet. Vine strong and vigorous, medium green; pods dark green, 5 inches long, broad, pointed; straight though slightly curving at the tip, containing 9 medium green Peas. Very productive and a trifle earlier than other Telephone types. Pt. 40c., qt. 75c., pk. \$5.00.

**Champion of England.** One of the richest, best flavored late Peas; well-known and popular. Height 4 feet. Vine stout, deep green; pods often in pairs, medium green, 3½ inches long, straight, nearly round and blunt ended, containing 8 light green Peas; productive. Season following Telephone. Pt. 40c., qt. 75c., pk. \$5.00.

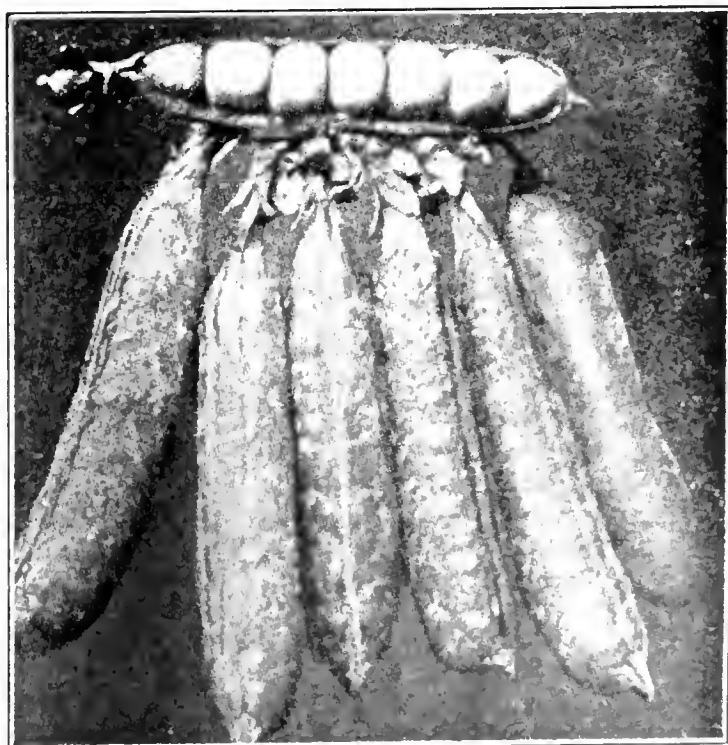
**Potlatch.** A splendid large-podded improved Stratagem. Height 2 feet. Vines strong and heavy with dark green foliage and pods. Pods 5 inches long, very broad, slightly curved and pointed and containing 8 to 10 very large, medium light green Peas of high quality. A superb, productive main crop sort. Pt. 40c., qt. 75c., pk. \$5.00.

**Telephone.** Immensely productive and of the finest quality. The pods are of large size, containing 6 or 7 Peas, which are of a pale green color, of delicious flavor. Five feet. Pt. 40c., qt. 75c., pk. \$5.00.

## EDIBLE PODDED SUGAR PEAS

**Giant Luscious Melting Sugar.** Large, broad pods without any string. Height 5 ft. Pt. 45c., qt. 85c.

**Dwarf Gray Sugar.** Very dwarf, pods of excellent quality. Pt. 45c., qt. 85c.



Peas—Potlatch

## PEPPER



*Pepper—Chinese Giant*

Sow seed in boxes or flats in March when about 3 inches high transplant to 2-inch pots, transplant in open ground in rich soil about the latter part of May in rows two feet apart and 18 inches apart in the rows. See plants.

**California Wonder.** One of the best varieties ever produced. Sweet, very thick meated, large, mild and heart shaped, measures  $4\frac{1}{2}$  inches in length by 4 inches in diameter. Pkt. 15c., oz. \$1.00.

**Cayenne, Long Red.** Pendant fruits about 4 inches long and  $\frac{3}{4}$  inch in diameter at the base, often curved and twisted; bright red; hot and pungent. Pkt. 15c., oz. 90c.

**Chinese Giant.** Largest of the mild varieties. Fruit thick, 4 to 5 inches in diameter, brilliant scarlet. Pkt. 15c., oz. \$1.00.

**Early Neapolitan.** Early, productive large variety and one of the sweetest and most mild. Fruit of upright growth, four inches long and two inches thick; bright red. Pkt. 15c., oz. 75c.

**Golden Queen Mammoth.** Largest of the sweet Peppers; resembles Ruby King but is bright golden-yellow. Pkt. 15c., oz. \$1.00.

**Large Bell, or Bull Nose.** Early variety and popular as a pickling sort; pendant scarlet fruits two inches in diameter, three inches long, blunt ended; mild and sweet. Pkt. 15c., oz. 75c.

**Pimento.** One of the best, both green and red. Smooth and uniform in shape. Meat is 2 to 3 times as thick as that of the Bell types. Sweet and delicious, very prolific. Pkt. 15c., oz. 85c.

**Red Chili.** Low growth, a spreading plant 18 inches high; fruit erect;  $1\frac{1}{2}$  inches long, cone shaped, bright red and very hot; exceedingly prolific; used for pepper sauce. Pkt. 15c., oz. 85c.

**Ruby King.** Early, productive and of dwarf, compact upright growth; fruits pendant, often 4 to 6 inches long by 3 to 4 inches thick, tapering, sweet and mild. Pkt. 15c., oz. 75c.

**Sweet Spanish.** Sweet and mild. Pkt. 15c., oz. 75c.

**Sweet Mountain.** Similar to Bull Nose, but more elongated; pendant fruits often grow 6 inches long by 4 inches in diameter; bright red, mild and sweet. Pkt. 15c., oz. 75c.

## POTATOES

A good sandy loam produces the best Potatoes, but they can be grown on all kinds of soil. Make furrows of good depth 3 feet apart. Scatter a liberal dressing of our **Special Potato Fertilizer** or decayed stable manure along the drill, mix with soil, set the seed (pieces containing not more than 2 eyes) about 10 inches apart in the rows. Cover with about 2 inches of soil and begin to cultivate when the plants are well up. At each successive hoeing bring additional soil about the plants. Plant 10 bushels to the acre or 1 peck to 100 foot row.

### SEMESAN BEL

A disinfectant and disease controller for seed potatoes. 4 oz. 50c., lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$31.25.

## Early Varieties

**Bovee.** An extra early white potato of medium size and excellent quality. Very prolific.

**Irish Cobbler.** Early, vigorous grower producing large, white potatoes of fine quality.

**Selected Early Rose.** Very early, pink skin, handsome tuber. Although not as heavy a cropper as Irish Cobbler it is far superior in quality.

## Main Crop and Late Varieties

**Green Mountain.** Oval shape; white skin and flesh; excellent; heavy yielder; good keeper.

**Gold Coin.** A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form; light golden skin; flesh pure white, fine-grained; cooks very dry.

**Dibbles Russet.** Flesh pure white, russet skin. Superb variety. Disease resistant.

## Market Price

**Sweet Potato Plants. Yellow Nansewood.**  
Ready in May.

## PUMPKIN

Sow in good soil the latter part of May in hills 10 feet apart each way; cover seed 1 inch. Pumpkin seed may be sown in the field with corn; drop 2 or 3 seeds in every fourth hill.

**Connecticut Field.** Generally used for planting in corn for stock feeding, also for making pies; fruit oblong, flattened at the ends, often 15 inches in diameter; smooth, hard, reddish-orange, ribbed skin with rich orange-yellow flesh. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

**King of the Mammoths.** The giant among Pumpkins; specimens have been grown to weigh 250 pounds; fruit round and flattened, slightly ribbed; skin salmon-orange, flesh bright yellow, very thick. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Large Cheese.** Large, round, flattened fruits, ribbed, buff in color; flesh yellow and very deep; fine quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Mammoth Tours.** Very large, oblong, weighing upwards of 150 pounds; skin smooth, of a gray-green color. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Winter Luxury.** Round, medium in size with a golden-yellow skin closely netted like a netted musk melon; of fine quality and an exceptionally good keeper. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## RADISH

Sow in good fibrous loam early in April in rows a foot apart and  $\frac{1}{2}$  inch deep; thin out to one inch. For succession sow every two weeks until September. Sow Winter Radishes in July and August. Take up before severe freezing and store in sand in cellar and they will keep tender all Winter.



*Radish—Scarlet Ball*

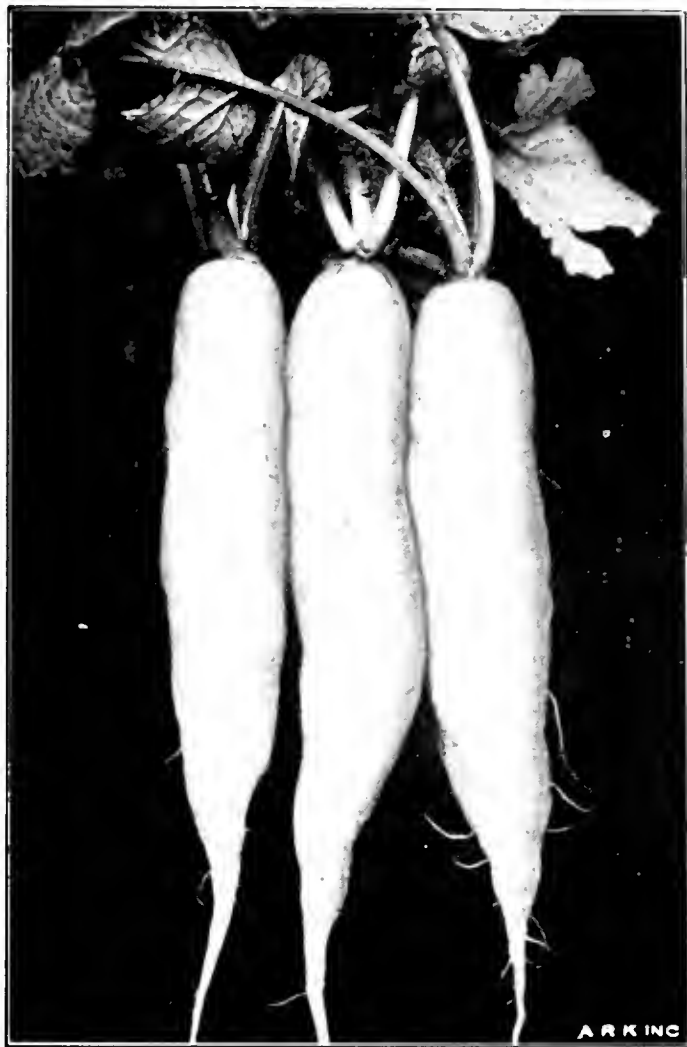
### Early Turnip Varieties

- Early Scarlet Forcing.** Bright red Radish, very tender and fine flavor. Pkt. 10c., oz. 40c.
- Early Scarlet Globe.** For forcing or open ground. Round, beautiful rich scarlet, very tender and crisp. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 65c.
- Early Scarlet Turnip.** A well-known variety; very quick grower. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 45c.
- Early Scarlet Turnip, White Tipped.** Round, deep scarlet, white tip; very early; a forcing and outdoor sort. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.
- Early White Turnip.** A desirable, small, quick growing, waxy-white, turnip-shaped variety, with small top. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.
- Giant White Stuttgart.** The roots are large, frequently four inches in diameter and of equal length; clear white; a fine Summer or Fall Radish. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.
- Kennedy's All Season.** The earliest of all radishes. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.
- Scarlet Ball.** A small round scarlet radish with short top, dependable, uniform, quick maturing with pure white flesh, crisp and of delightful flavor. Pkt. 15c., oz. 35c.

### Olive Shaped Varieties

- French Breakfast.** Of oblong form, small and quick growing, color bright rose-scarlet, with small, white tip; good outdoors or under glass. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c.
- Olive Shaped Scarlet.** Similar to Olive S., white, except skin is a deeper scarlet. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.
- Olive Shaped White.** Small white variety, of rapid growth. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.

## Long Varieties



*Radish—Icicle*

- Icicle.** The leading long white Radish and one of the earliest; about 6 inches long and white throughout. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.
- Long White Lady Finger (White Vienna).** An early maturing, long white Summer Radish; 6 to 7 inches long, tapering slightly. Grows more above ground than Icicle and consequently is more or less tinged with green at the top of the root. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.
- Scarlet Chartier White-Tipped.** Roots 7 to 8 inches long and rather thick, deep scarlet at the top, shading to pure white at the tip; later in maturing than other long scarlet sorts. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.
- Scarlet Short Top.** Roots are smooth, tender and uniform in shape, about six inches long, bright carmine-red color. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

### Winter Varieties

- California Mammoth White Winter.** Large white roots 10 to 12 inches long and 3 to 4 inches in diameter, tapering to the tip; flesh crisp, firm. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.
- Long Black Spanish.** One of the hardest for winter, roots 8 to 9 inches long, 2 to 3 inches in diameter, nearly black in color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 65c.
- Rose China.** One of the very best Winter sorts; roots cylindrical, stump rooted at both ends; flesh white, crisp; the roots grow 4 to 5 inches long and 2 inches thick. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.
- Round Black Spanish.** Roots round, 3 to 4 inches in diameter; skin almost black, flesh white, crisp and pungent. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 65c.

## RHUBARB

Sow in drills about one inch deep and one foot apart, the second season transplant to four or five feet apart.

**Linnaeus.** Pkt. 10c., oz. 25c.

**St. Martins.** Pkt. 10c., oz. 25c.

**Victoria.** Pkt. 10c., oz. 25c.

**RHUBARB ROOTS.** 15c. each, \$1.50 per doz.; extra strong clumps, 25c. each, \$2.50 per doz.; undivided field grown clumps which will produce full crop same season as planted, 50c. each, \$5.00 per doz.

## SALSIFY

### Oyster Plant

Used the same as carrots or made into cakes and fried like oysters, which the flavor resembles. Sow in April or May in drills 1½ inches apart and ½ an inch deep; when about 3 inches high, transplant to 6 inches apart in the rows. Succeeds best in light, rich soil; cultivate the same as carrots. This vegetable is perfectly hardy and may be left in the ground for Spring use, but must be dug before it starts to grow.

**Mammoth Sandwich Island.** Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**Scorzonera or Black Oyster Plant.** Pkt. 10c., oz. 65c., ¼ lb. \$1.85.

## SORREL

Used for soups and salads, also may be cooked the same as spinach, beet or turnip tops. Sow seed in April or May in shallow drills 1 foot apart; cover seed about ½ inch; when plants are about 3 inches high, transplant to about 4 inches apart.

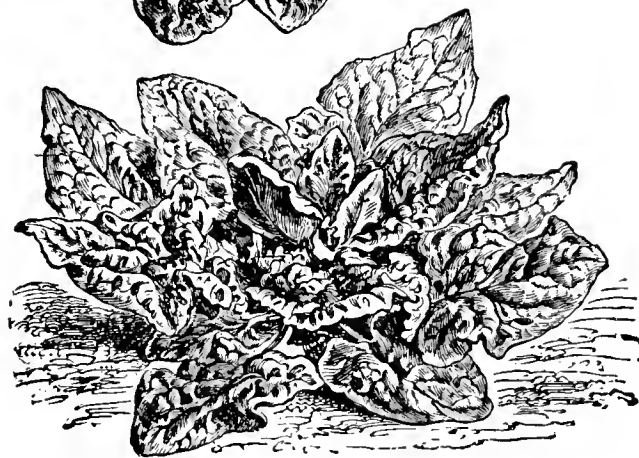
**Large-Leaved French.** Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

## SPINACH



*Spinach—New Zealand*

**New Zealand.** Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed. One sowing gives a supply of delicious Spinach all through the season. It thrives best in the Summer when the other varieties do not grow so well. Sow early in May, in rows 4 feet apart, one inch deep; when about 3 inches high, thin out to 1½ feet apart in the rows. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$1.50.



*Spinach—King of Denmark*

For Summer use sow in drills 12 inches apart, covering about ½ inch. Thin out plants to 3 inches apart. For Winter and Spring use, sow in manure ground in September; although extremely hardy, requires a light covering of hay during the Winter.

**Bloomsdale Savoy Leaved.** Very early and hardy. Upright growth with a tendency to go quickly to seed in hot weather. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Kennedy's Heat-Resistant.** A new variety which trials have proved will stand the heat of summer without bolting to seed. Leaves are thick and dark green. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

**King of Denmark.** This variety is the most valuable introduction of Spinach in recent years. The leaves are thick, stand well after cutting and are of good quality. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.00.

**Long Standing Thick Leaved.** A late very long standing variety; plants make a very large, flat rosette, broad, nearly smooth, deep green leaves. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Perpetual.** Produces in six weeks from the time the seed is sown until long after early frosts. The leaves are long and free from ribs, tender and of true Spinach flavor. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

**Prickly or Fall.** An exceedingly hardy variety adapted for Fall sowing. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Round Thick-Leaved.** Resembles Viroflay in many respects. Leaves very large and arrow-shaped. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Victoria.** Makes a dense, flat rosette with very short stem. Leaves very large, thick and wrinkled, dark green in color. Stands hot weather well and is exceedingly slow to shoot to seed. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Viroflay Thick-Leaved.** Either Spring or Fall sowing. Plant of upright growth; leaves very large, broad, thick, crumpled, dark green in color. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 75c.

**Princess Juliana.** Very productive, dark crinkled leaves which remain crisp for some time. A second early variety. Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.00.



## SQUASH

*Squash—Hubbard*

Sow in hills in the same manner and at the same time as cucumbers and melons, the bush varieties 3 to 4 feet apart and the running kind from 6 to 8 feet apart.

**Boston Marrow.** In form and size similar to Hubbard; shell bright orange, flesh yellow and firm. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Cocozele Bush.** (True Italian Vegetable Marrow.) Oblong in shape, skin smooth, dark green, marbled pale green. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Delicious.** The flavor of this variety is just what the name implies. Fine grain and often weighs from 8 to 10 lbs. Pkt. 15c., oz. 35c.

**Early Summer Bush Crookneck.** A standard, early and productive Summer sort, fruit about a foot long, moderately warted and of a bright yellow color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Early White Bush Scallop (Improved).** Very early Summer Squash; fruit flattened and scalloped; about 8 inches in diameter, comparatively smooth on the surface and creamy-white in color. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

**Early Yellow Bush Scallop.** Quite identical with White Bush except in color, which is deep orange. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Fordhook.** A small, oblong variety, excellent for Summer or Winter; fruits 8 to 10 inches long, slightly ridged, skin smooth, thin and yellow; flesh very thick, straw colored, extremely dry and sweet. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

**Golden Custard.** A mammoth strain of Yellow Bush Scallop. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.

## SQUASH—Cont'd

**Giant Summer Straightneck.** A selection from Giant Summer Crookneck having all the good qualities with none of its defects. They measure from 18 to 20 inches long, deep orange color, intensely warted with deeper flesh and thicker, more meaty neck. Pkt. 15c., oz. 50c.

*Squash—Giant Summer Straightneck*

**Hubbard.** The standard Winter Squash; large, heavy and moderately warted, shell dark bronze-green with light-green markings; flesh bright orange-yellow, fine grained, thick and dry. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Mammoth Chili.** Grown for exhibition and stock feeding; specimens have been grown to weigh 150 pounds; rich orange-yellow color. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**Table Queen.** Small, early, very prolific and excellent quality. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Winter Crookneck.** A well-known, sort medium size, yellow shell. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**Vegetable Marrow.** (Imported Seed.)

**Long Green Bush.** Fruits long, pale green; rich flavor. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

**Long White Bush.** Creamy white; very prolific. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

*Swiss Chard—Giant Lucullus*

## SWISS CHARD

## Spinach Beet

Swiss Chard is cooked the same as Spinach and when allowed to grow without cutting they have large, flat, wax-like ribs which, when cooked and served like asparagus, make a delicious dish. Cultivate same as Spinach, sowing the seed early in Spring in drills  $1\frac{1}{2}$  feet apart.

**Giant Lucullus.** An improved type, more upright growth; leaves dark green, much crumpled and curled; mid-rib and veins white; stalks thick, broad and flat, and as large as rhubarb. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Smooth Leaved.** Yellowish-green leaves used as greens, middle leaf-rib served like asparagus. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 55c., lb. \$1.50.



*Tomato—Marglobe*

## TOMATO

Sow seed indoors in March. Keep temperature at least 60 degrees. When about 2 inches high transplant to 2- or 3-inch pots, one plant to each pot. Transplant to the open ground about the end of May. Set them deeply about 4 feet apart each way. A shovelful of rotted manure should be mixed in the earth of each hill. Water freely when transplanting.

**Break O'Day.** Similar to Marglobe except that the vines are more robust, the fruit almost perfectly round and nearly as early as Earliana. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Bonny Best.** A week earlier than Chalk's Jewel; fruit somewhat smaller, very smooth, solid and uniform, produced in clusters in center of the plant; ripens uniformly and is very productive; color bright red. Pkt. 10c., oz. 65c.

**Chalk's Early Jewel.** Fine early variety, ten days later than Earliana; fruit uniformly smooth, round and solid; crimson. Pkt. 10c., oz. 50c.

**Clibrans' Victory.** Undoubtedly the finest of all Tomatoes grown today. An enormous cropper, producing smooth fruit of perfect shape and color. A fine exhibition tomato. Pkt. 50c.

**Crimson Cushion.** The color of fruit is scarlet-crimson; ripens almost to the stem; large, solid and almost seedless. Pkt. 10c., oz. 75c.

**Dwarf Champion.** A distinctly dwarf, compact, upright growth; fruit smooth, solid medium size; color pink; early. Pkt. 10c., oz. 60c.

**Earliana.** The earliest and best of the very early Tomatoes; very productive for an early sort; fruit of fair size, round, very smooth and solid, and produced in clusters in center of the plant; color bright scarlet. Pkt. 10c., oz. 50c.

**Essex Wonder.** Produces a wonderful crop, extremely hardy, withstanding a good deal of frost. Thin skin, excellent flavor. Pkt. 50c.

**Golden Ponderosa.** Best yellow. Smooth, excellent quality, enormous. In shape very much like the Ponderosa. Pkt. 10c., oz. \$1.00.

**John Baer.** Early, wonderful quality. Little later than Earliana but far surpasses that variety; one of the heaviest-yielding sorts. Flesh solid, fine flavor, free from acid. Pkt. 10c., oz. 85c.

**Marglobe.** Absolutely rust and wilt proof, very productive, early and continues to bear with the late sorts. Delicious flavor and attractive appearance. Pkt. 15c., oz. \$1.00.

**Ponderosa.** This Tomato is claimed to be the largest that has yet been introduced. It is of a bright red color, rather flat, flavor and solidity unequalled. Pkt. 10c., oz. \$1.00.

**Pritchard or Scarlet Topper.** A new variety of exceptional quality being very solid, meaty, of fine flavor and small seed cavity. Starting to bear fruit with the early varieties and continuing to yield throughout the season. Globular in shape, color scarlet-red and disease resistant. Pkt. 25c., oz. \$1.00.

**Stirling Castle.** Improved seed for forcing purposes; scarlet. Pkt. 15c., oz. \$1.00.

**Stone.** Always dependable, very vigorous and productive; fruit round, large, solid, smooth and deep red in color. Pkt. 10c., oz. 65c.

**Sunrise.** Fine quality, medium size, round, produced in clusters. The best indoor Tomato grown, also fine outdoor variety. Pkt. 15c., oz. \$1.00.

## TOMATO—Cont'd



Tomato—Yellow Plum

**PRESERVING TOMATOES**—Red Peach, Pear-Shaped Red, Pear-Shaped Yellow, Yellow Plum, Red Cherry, Red Currant, Strawberry, or Ground Cherry. Pkt. 10c., oz. 50c.

Tomato Plants, May, June, July

By doz., 100 or 1,000

## TURNIP

For succession sow every two weeks from April to June in drills  $\frac{1}{2}$  inch deep and 18 inches apart. Thin out to 6 inches in the row. For Winter use sow in July and August.

**Early Snowball.** Very early, of medium size, round as a ball and pure white skin and flesh. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

**Extra Early White Milan.** Similar to Purple Top Milan except that the roots are a solid clear white. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**Extra Early Purple Top Milan.** Extremely early splendid quality; medium size, flat and white, purple top. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**Golden Ball or Orange Jelly.** Best of the yellow-fleshed Turnips; tops small, roots medium size, round, smooth; flesh firm, crisp, and excellent quality. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.20.

**Long White Cow Horn.** Roots are often 12 to 15 inches long and 3 inches in diameter, round, carrot-like in form and slightly crooked; clear white in color except a shade of green at the top; quality good. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**Purple Top Strap Leaved.** Most widely cultivated and best known variety; very early, productive sort; flat, medium sized, purple above ground, white below; flesh white, tender, fine grained. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 35c., lb. \$1.00.

**Purple Top White Globe.** Almost a perfect globe in form; flesh and skin white, colored purple, or red, above ground; very fine grained and sweet. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

**Seven Top.** Numerous, large green leaves which are cooked as Spinach. Very little root. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

**White Egg.** An early, oval or egg-shaped variety; roots of medium size, smooth and clear white. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

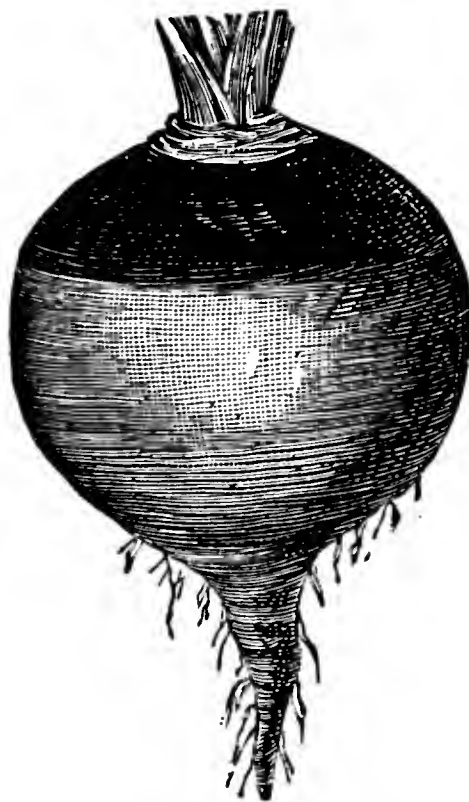
**White French.** An excellent white variety with firm, hard, sweet flesh. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**White Top Strap Leaved.** Resembles Purple Top Strap Leaved in all but color, being pure white. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**Yellow Aberdeen (Purple Top).** A late, medium sized long keeping variety; roots round, yellow with a purple top; flesh tender and sweet. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

**Yellow Stone.** Roots of medium size and a uniform, perfect globe in form; color pale yellow; of good quality. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 45c.

## RUTABAGA



Rutabaga—L. I. Improved

Extensively grown for table use. The roots are close grained and will endure a considerable degree of cold without injury. The roots keep well in a pit or cellar during Winter and are excellent for the table. Sow about the middle of July in drills 3 feet apart, and thin out to 8 or 10 inches.

**Improved American Purple Top.** A hardy, productive variety with a small neck; roots are large, oblong or globular in form, with a very small tap root; color bright yellow with a purple top; flesh very solid, tender and sweet. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

**Long Island Improved.** Roots globular and grow to a large size and with a very small, short neck; purple top, skin and flesh bright yellow and of the finest quality. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

## SWEET, POT AND MEDICINAL HERBS

The soil should be carefully prepared and well cultivated, the young plants are delicate and easily choked by weeds. Sow as early as the ground can be made ready, in drills 15 inches apart, taking pains that the soil is fine and pressed firmly over the seed. Sow in April and set out the plants in June.

**Anise** (*Pimpinella anisum*). An annual herb cultivated principally for its seeds which have a fragrant, agreeable smell and a pleasant taste. The leaves are sometimes used for garnishing and flavoring. Pkt. 10c., oz. 30c.

**Balm** (*Melissa officinalis*). A perennial. The leaves have a fragrant odor similar to lemons and are used for making balm tea for use in fevers. Pkt. 10c., oz. 75c.

**Basil, Sweet** (*Ocimum basilicum*). A hardy, aromatic annual. The seeds and stems have a strong flavor and are used in soups and sauces. Pkt. 10c., oz. 35c.

**Borage** (*Borago officinalis*). A hardy annual used as a pot herb and for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor and are sometimes used in salads to give a cucumber-like taste. Pkt. 10c., oz. 35c.

**Catnip**. Used for seasoning and medicinal purposes. Pkt. 15c., oz. 50c.

**Chives**. Used in place of onions in soups and salads. Pkt. 20c., oz. \$1.00.

**Caraway** (*Cream carvi*). A well-known herb, cultivated for its seeds, which are used in confectionery, cakes, etc. The leaves are sometimes used in soups. Pkt. 10c., oz. 25c.

**Coriander** (*Coriandrum sativum*). A hardy annual cultivated for its seed which has an agreeable taste and is used in confectionery. Pkt. 10c., oz. 20c.

**Dill** (*Anethum graveolens*). An annual of aromatic odor and warm, pungent taste. Its seeds are used for seasoning. It possesses medicinal properties but its largest use is for making Dill pickles. Pkt. 10c., oz. 20c.

**Fennel, Sweet** (*Foeniculum officinale*). A hardy perennial. The seeds of this aromatic herb have a pleasant taste, and are sometimes used in confectionery. The young shoots are sometimes eaten raw and are used in salads, soups and fish sauces. Pkt. 10c., oz. 25c.

**Fennel** (Sicilian). Thick leaf stems which when blanched are used with salads or boiled and used as vegetable. Pkt. 10c., oz. 30c.

**Hoarhound** (*Marrubium vulgare*). A perennial herb with an aromatic odor and a bitter, pungent taste. Will thrive in any soil but is stronger if grown on light, poor land. Pkt. 10c., oz. 40c.

**Hyssop** (*Hyssopus officinalis*). A hardy perennial with an aromatic odor and a warm, pungent taste. The flowering summits and leaves are the parts used. It does best on dry, sandy soil. Pkt. 10c., oz. 40c.

**Lavender** (*Lavandula spica*). A hardy perennial, growing about 2 feet high. It should be pickled before it becomes dry and hard, and dried quickly. Pkt. 10c., oz. 50c.

**Marjoram Sweet** (*Origanum magjorana*). An aromatic herb for seasoning. The young, tender tops and leaves are used green in Summer to flavor broths, dressings, etc., and are also dried for Winter used. Pkt. 10c., oz. 50c.

**Rosemary** (*Rosmarinus officinalis*). A hardy perennial, with fragrant odor. The leaves are used for flavoring meats and soups. Pkt. 10c., oz. 60c.

**Sage** (*Salvia officinalis*). One of the most extensively used herbs for seasoning. Hardy perennial, about 15 to 18 inches high. Cut the leaves and tender shoots just as the plant is coming into flavor and dry quickly in the shade. The plants will survive the Winter and may be divided. Pkt. 10c., oz. 50c.

**Savory, Summer** (*Satureia hortensis*). A hardy aromatic annual, 12 to 15 inches high, the dried stems, leaves and flowers of which are extensively used for seasoning, especially in dressings and soups. Pkt. 10c., oz. 35c.

**Tarragon**. Used for seasoning. Pkt. 25c., oz. \$3.00.

**Thyme** (*Thymus vulgaris*). An aromatic perennial herb, 8 to 10 inches high, used principally for seasoning. Sow as early as the ground will permit. Pkt. 10c., oz. \$1.50.

**Wormwood** (*Artemisia absinthium*). A perennial plant of fragrant and spicy odor, but with intensely bitter taste. A dry, poor soil is best adapted to bring out the peculiar virtues of this plant. Pkt. 10c., oz. 50c.

## HERB PLANTS

The plants offered below are all strong roots and will make an abundant growth the first season:

<b>Balm</b>	<b>Chamomile</b>
<b>Chives</b>	<b>Hoarhound</b>
<b>Hyssop</b>	<b>Lavender</b>
<b>Marjoram</b>	<b>Mint</b>
<b>Rosemary</b>	<b>Rue</b>
<b>Sage</b>	<b>Spearmint</b>
<b>Savory</b>	<b>Tansy</b>
<b>Thyme</b>	<b>Wormwood</b>

Doz. \$4.00, 100 \$30.00.

## PLANTS, VEGETABLE

**Asparagus**. See page 9.

**Cabbage**. Early and late. Ready April 1st.

**Cauliflower**. Ready in April.

**Celery**. Early and late. Ready in May.

**Celeriac**. Ready in May.

**Egg Plant**. Potgrown. Ready in May.

**Lettuce**. Head, Curled and Romaine. Ready in April.

**Parsley**. Ready in April.

**Peppers**. Potgrown. Ready in May.

**Rhubarb**. See page 28.

**Tomato**. Flatgrown and Potgrown. Ready May 1st.

**Tomato**. Plum Varieties, Potgrown. Ready in May.

**Mint**. Potgrown. Ready in May.

**Tarragon**. Potgrown. Ready in May.

Sold by doz., 100 or 1,000



# Kennedy Kwality Farm and Field Seeds

PRICES SUBJECT TO CHANGE

## BARLEY

Sow  $2\frac{1}{2}$  bushels to the acre.

**Two Rowed.** Bushel (48 lbs.) \$4.00.

**Beardless.** Bushel (48 lbs.) \$3.00.

## BUCKWHEAT

Weight per bushel 48 lbs.

**Japanese.** Earliest; yield double that of other sorts and much larger grains. Bushel \$3.00.

## CARROT

Sow 3 to 4 lbs. per acre.

**Improved Long Orange.** Good keeper.  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

**Large White Belgian.** Long white flesh roots, good keeper.  $\frac{1}{4}$  lb. 75c., lb. \$1.00.

## FIELD CORN



*Field Corn—Selected Leaming*

Sow Dent and Flint varieties 1 to  $1\frac{1}{2}$  pks. and Fodder varieties  $1\frac{1}{2}$  to 2 bushels per acre.

**Extra Early (Yellow Flint).** Matures in 100 days. Bushel \$5.00.

**Selected Leaming Early (Dent).** Successful anywhere grown, ripens in 100 to 110 days. Bushel \$5.00.

**Longfellow (Flint).** A very large-eared variety, grown very extensively in this vicinity for its productiveness. Ears 8-rowed, often 14 to 15 inches long, with small cob and deep kernels. Bushel \$4.50.

**Southern Horse Tooth.** Large, broad leaves, valuable for ensilage. Bushel \$4.50.

## COW PEAS

Valuable as a green fodder but chiefly used for plowing under. Seed should not be sown until the ground is quite warm. Sow  $1\frac{1}{2}$  bushels to acre, in drills;  $2\frac{1}{2}$  to 3 bushels to the acre if sown broadcast. Weight per bushel 60 lbs.

**Canadian Field.** Valuable for green soiling. Bushel \$5.50.

**New Era.** Early, one of the best. Bushel \$5.00.

**Whip-Poor-Will.** Grows upright. Bushel \$5.00.

## MANGEL-WURZEL

For feeding cows and chickens; are indispensable. Sow 5 to 8 lbs. per acre.

**Leviathan Long Red.** Will produce more than any other variety.  $\frac{1}{4}$  lb. 35c., lb. \$1.00.

**Champion Yellow Globe.**  $\frac{1}{4}$  lb. 35c., lb. \$1.00.

**Golden Tankard.**  $\frac{1}{4}$  lb. 35c., lb. \$1.00.

**Sugar Beet, Lane's Imperial.**  $\frac{1}{4}$  lb. 35c., lb. \$1.00.

## MILLET

Sow 50 lbs. per acre.

**Golden.** Considerably larger than Hungarian and produces a heavier crop but not as early as Hungarian. 100 lbs. \$9.00.

**Hungarian.** Valuable when hay is short. 100 lbs. \$9.00.

**Japanese.** Sow 15 lbs. per acre. 100 lbs. \$15.00.

## OATS

Sow 2 to 3 bushels per acre.

**Storm King.** Heavy yielder, full grain and thin-skinned, wonderful feeding value. The name of this variety was suggested because of strength of the straw, being so strong that it will withstand any weather. Bushel \$2.75.

**Swedish Select.** Strong grower, grain full and heavy. Bushel \$2.10.

**White Tartar.** The earliest and most prolific oat grown. Grain large and full. Bushel \$2.50.

## RAPE

In drills sow 5 lbs. to the acre, broadcast 10 lbs. per acre.

**Dwarf Essex.** Forage plant, of great value for sheep and lambs. Sow in June or July. 100 lbs. \$14.50.

## RYE

Sow  $1\frac{1}{2}$  to 2 bushels per acre.

**Rosen.** Very productive. Bushel \$2.50.

**Spring.** Bushel \$2.50.

## RUTABAGAS

Sow 2 to 3 lbs. per acre.

**Improved American.** Purple top, yellow flesh.  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

**Long Island Improved.** An improvement on the above; grows much larger.  $\frac{1}{4}$  lb. 45c., lb. \$1.25.

## VETCH

**Sand or Hairy.** A hardy plant of the pea family, yielding large crops for feeding green, or soiling. 100 lbs. \$25.00. Sow 60 to 100 lbs. per acre.

## WHEAT

Sow 2 bushels per acre.

**Red Wave.** Bald, red grain. Bushel \$4.00.

**Klondyke.** Bald, white grain. Bushel \$4.00.

**Lancaster Fulcaster.** Bearded. Bushel \$4.00.



#### KENNEDY'S BENTURF LAWN GRASS SEED

The above photograph is a view of part of the lawn on the estate of one of our Long Island clients. Sown with Kennedy's Benturf Lawn Grass Seed.

## *Kennedy Kwality Lawn Grass Seeds*

### How To Make A Lawn

The ground should be thoroughly prepared, that is, the soil should be fertilized, then turned over to a depth of six inches and pulverized. Sow good seed (which is very essential), roll the ground and cross roll in order to press the seed firmly into the soil. The proper time to sow grass seed depends upon the latitude. In the Central and Eastern States seed may be sown from March 1st to the end of May; if the season is favorable sowings may be made up to July. Seed may be sown in the Fall, from the first part of August to the end of September. Sow, if possible, when the ground is moist. In regard to weeds in new lawns, weed seeds have been known to lie dormant for several years and after the ground has been turned up they have germinated. Plant seed thickly, which will tend to crowd out the weeds. For seeding a new lawn use 5 to 6 bushels to the acre or 1 peck to 1500 square feet.

### KENNEDY'S BENTURF LAWN GRASS SEED MIXTURE (Bent Formula)

The popularity of golf in recent years has made comparison of lawns and putting greens an easy matter. One hardly expects his lawn to look as perfect as a putting green but this is possible if sown with Kennedy's Benturf Lawn Grass Seed Mixture. With reasonable preparation and care excellent results have been accomplished with our Kennedy's Benturf Lawn Grass Seed Mixture which contains a large amount of Bent seed. This makes a compact, rapid growth, forming a close sward withstanding wear and tear. Lb. \$1.50, 5 lbs. \$7.50, 25 lbs. \$27.50, 100 lbs. \$95.00.

### KENNEDY'S GREENTURF LAWN GRASS SEED MIXTURE (Formerly Kennedy's Green Velvet)

This is the lawn grass seed mixture which for over 25 years has seeded many of the most beautiful lawns in America under the name Kennedy's Green Velvet Lawn Grass Seed Mixture. Recently worthless mixtures bearing the trade name "Green Velvet" have been marketed to the confusion of our patrons, to avoid this confusion we have changed the name to KENNEDY'S GREENTURF LAWN GRASS SEED MIXTURE. The seed in this mixture is all recleaned and especially adapted to withstand the heat and drought of the Summer. When properly sown and cared for GREENTURF will produce a beautiful green lawn the entire season. Lb. 70c., pk. \$3.40, bus. \$13.00, 100 lbs. \$60.00.



#### **KENNEDY'S SHADY PLACE LAWN GRASS SEED**

The above photograph is another view of the lawn on the estate of one of our Long Island clients. Sown with Kennedy's Shady Place Lawn Grass Seed.

#### **KENNEDY'S SHADY PLACE LAWN GRASS SEED**

This is a mixture of extra fine Grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other Grasses, on account of shade, have failed to make a close sward. See photograph above. Qt. 75c., pk. \$4.00, bushel \$14.00, 100 lbs. \$65.00.

#### **KENNEDY'S TERRACE MIXTURE**

A mixture of strong, deep-rooted Grasses for banks and terraces. Although the Grasses are strong and deep-rooted, they will produce a fine, green velvety surface, and also prevent washing away during heavy rains. Qt. 75c., pk. \$4.50, bushel \$16.00, 100 lbs. \$75.00.

#### **KENNEDY'S PUTTING GREEN MIXTURE**

This mixture is made up of deep rooting permanent Grasses with a view of forming a close dense turf which will stand being played on a great deal without showing any wear and tear. Qt. \$1.00, pk. \$4.75, bushel \$18.50, 100 lbs. \$90.00.

#### **KENNEDY'S TENNIS COURT MIXTURE**

The hardiest and finest low-growing Grasses are contained in this mixture. It produces a beautiful and lasting green turf calculated to withstand hard wear and tear. Qt. \$1.00, pk. \$4.75, bushel \$18.50, 100 lbs. \$90.00.

#### **KENNEDY'S KWIKTURF LAWN GRASS SEED MIXTURE**

This mixture is comprised of some of the quick germinating grasses as well as larger proportions of the permanent, deep rooted varieties. It has been tried in a great many sections of the country and has given excellent results where a quick cover was desired and has proven particularly adaptable for sowing on old lawns which have become shoddy and in need of renovating. Qt. 50c., pk. \$3.00, bus. \$10.00, 100 lbs. \$45.00.

#### **WHITE CLOVER**

The only variety suitable for lawns, very dwarf and of a spreading habit. We advise sowing White Clover separately on account of the seed being much heavier than that of the finer grass seed. It has a tendency to work to the bottom of the receptacle it is being sown from and consequently the last part of the grass seed sown has a greater percentage of clover than the first. 1 lb. 85c.



# Kennedy Kwality Grasses

*For Permanent Pasture and Hay Crops*



A.R.K. INC.

Our Permanent Pasture Grass Seed Mixtures contain only grasses most suitable for this purpose. The result of sowing Kennedy's Permanent Pasture Mixture is a successive growth of rich, succulent grasses from early Spring until late Fall.

We recommend, in good soil, sowing 80 lbs. per acre or in poor soil 100 lbs. per acre. We also suggest sowing an additional 10 lbs. of Red Clover, in either case, to the acre.

Permanent Pasture Grass seed may be sown either Spring or Fall but we advise sowing Clover in the Spring only.

When ordering state whether your soil is sand, clay, moist or dry so that the proper proportions of the various grasses may be used. 100 lbs. \$50.00.

## KENNEDY KWALITY SEPARATE GRASSES

The grass seeds offered by us are in every case the very best quality obtainable and we will at all times be glad to submit samples with purity, and germination tests. We do not carry the lower grades in stock but can quote prices and supply the same if requested. Special quotations for large quantities.

### PRICES SUBJECT TO MARKET FLUCTUATIONS

**Canada Blue Grass.** A very hardy perennial grass with creeping roots. Grows well on poor or dry soil and stands either wet or dry season. Weight per bushel, 24 lbs. Lb. 40c.

**Cocos Co. Creeping Bent.** This variety of Bent seed forms a dense turf of dark green. Lb. \$1.75.

**Colonial Bent.** Produces turf of fine texture and will stand considerable drought. Lb. \$1.75.

**Creeping Bents Mixed** (*Agrostis stolonifera*). Fine for sowing where ground is moist or partially shaded; has long season of growth. Weight per bushel, about 20 lbs. Lb. \$1.75.

**Crested Dogtail** (*Cynosurus cristatus*). An excellent Grass for hard, dry soils; valuable for pas-

ture and lawn. Weight per bushel, about 24 lbs. Lb. 50c.

**English Rye Grass** (*Lolium perenne*). A very nutritious, rapid-growing variety. Weight per bushel, about 28 lbs. Lb. 25c.

**Fancy Red Top** (*Agrostis vulgaris*). Clean seed, free from chaff. Weight per bushel, about 32 lbs. Lb. 30c.

**Hard Fescue** (*Festuca duriuscula*). One of the most desirable dwarf Grasses. Weight per bushel, about 20 lbs. Lb. 35c.

**Italian Rye Grass** (*Lolium italicum*). A valuable European variety, adapted to any climate. Weight per bushel, about 22 lbs. Lb. 25c.

CLOVERS, SEE PAGE 37



## KENNEDY KWALITY SEPARATE GRASSES—Cont'd

**Kentucky Blue Grass** (*Poa pratensis*). Extensively grown in all parts of the country. Weight per bushel, about 21 lbs. Lb. 40c.

**Meadow Fescue** (*Festuca pratensis*). A valuable Grass for permanent pastures. Weight per bushel, about 24 lbs. Lb. 30c.

**New Zealand Fescue** (Chewing's). Indispensable for putting greens and lawns. Weight per bushel, 24 lbs. Lb. 40c.

**Orchard Grass** (*Dactylis glomerata*). A valuable pasture grass, adapted for growing in shady, moist places. Weight per bushel, about 14 lbs. Lb. 35c.

**Pacey's Perennial Rye**. Produces a good turf in from five to six weeks after sowing. Excellent in mixtures for Fairways. Weight 30 lbs. per bushel. Lb. 35c.

**Red or Creeping Fescue** (*Festuca rubra*). Valuable for lawns. Weight per bushel, about 12 lbs. Lb. 40c.

**Rough Stalked Meadow** (*Poa Trivialis*). Thrives on moist or heavy clay and is the best grass seed

for dense shade. Weight per bushel, 18 lbs. Lb. 50c.

**Sweet Vernal Grass, True Perennial** (*Anthoxanthu odoratum*). It should be sown in connection with other Grasses. Weight per bushel, about 10 lbs. Lb. \$1.50.

**Tall Oat Grass** (*Avena elatior*). This is a valuable variety for pastures. Weight per bushel, about 10 lbs. Lb. 40c.

**Rhode Island Bent** (*Agrostis* var.). Excellent for lawns or pastures. Weight per bushel, about 34 lbs. Lb. \$1.75.

**Sheep Fescue** (*Festuca ovina*). An excellent Grass for sheep pastures. Weight per bushel, about 20 lbs. Lb. 45c.

**Timothy, or Herd Grass** (*Phleum pratensis*). A variety producing a profitable hay crop in almost any soil. Weight per bushel, about 45 lbs. Lb. 22c.

**Wood Meadow Grass** (*Poa memorialis*). A very productive Grass, adapted for lawns or pastures. Thrives well under trees. Weight per bushel, about 14 lbs. Lb. 95c.

## Kennedy Kwality Clovers

**Alfalfa or Lucerne** (*Medicago sativa*). One of the most valuable forage plants. In drills, 20 to 25 lbs. per acre. 30 to 40 lbs. is broadcast. Lb. 35c.

**Grimm's Alfalfa**. Sow broadcast. 30 to 35 lbs. per acre. Lb. 50c.

**Alsike** (*Trifolium hybridum*). 15 lbs. per acre. Lb. 45c.

**Crimson or Scarlet Clover** (*Trifolium incarnatum*). An annual variety producing large crops of green foliage. 20 lbs. per acre. Lb. 25c.

**Mammoth Red or Pea Vine**. Grows much taller than Medium Red Clover. 10 lbs. per acre. Lb. 45c.

**Medium Red** (*Trifolium pratense*). Largely grown throughout the country. 15 lbs. per acre. Lb. 45c.

## WHITE CLOVER

The only variety suitable for lawns, very dwarf and of a spreading habit. We advise sowing White Clover separately on account of the seed being much heavier than that of the finer grass seed. It has a tendency to work to the bottom of the receptacle it is being sown from and consequently the last part of the grass seed sown has a greater percentage of clover than the first. Lb. 85c.

SOUTHERN LAWN GRASS  
SEED MIXTURE

A mixture prepared for Southern lawns and contains grasses best adapted for dry, hot sections in the South where many of the grasses will not thrive. We recommend seeding in the Spring and Fall. 100 lbs. \$55.00.

GRASSES FOR SOWING  
IN THE SOUTH

**Bermuda Grass**. Valuable for sowing in the South having a dwarf, creeping habit and rooting at the joints. 100 lbs. \$45.00.

**Carpet Grass**. Rather a coarse grass used extensively in the South on lawns and fairways. 100 lbs. \$45.00.

**Domestic Rye Grass**. A domestic grass which gives immediate results. 100 lbs. \$18.00.

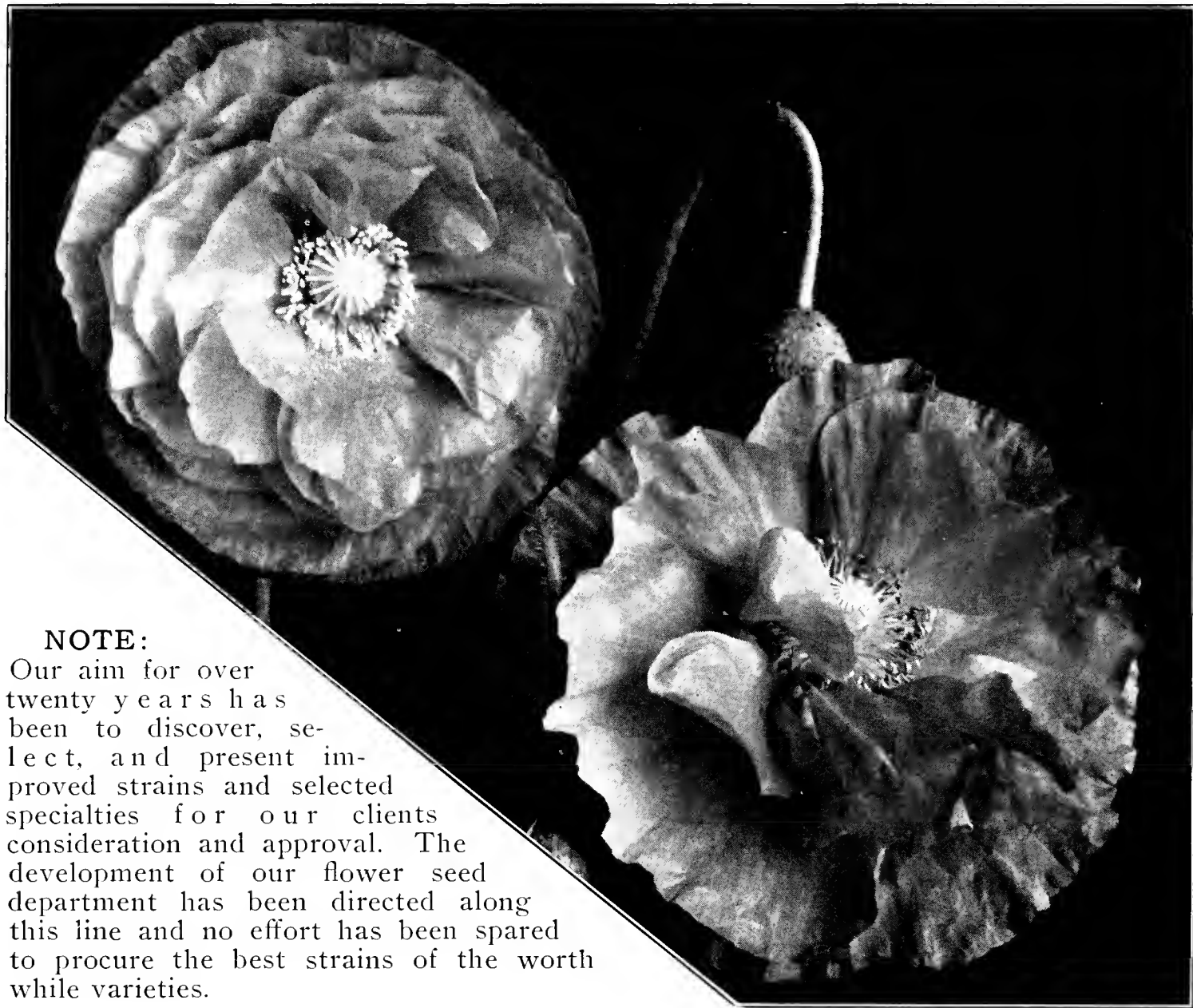
**Italian Rye Grass**. Ideal for Southern sowing. 100 lbs. \$25.00.



A. R. K., Inc.

Clover—Medium Red

## Kennedy Kwality Flower Seeds



### NOTE:

Our aim for over twenty years has been to discover, select, and present improved strains and selected specialties for our clients consideration and approval. The development of our flower seed department has been directed along this line and no effort has been spared to procure the best strains of the worth while varieties.

*Poppy—Shirley Double Cavalcade*

### EXPLANATION OF ABBREVIATIONS USED IN FLOWER SEED SECTION

**G. P.**—Greenhouse Plant. Should be grown indoors.

**H. A.**—Hardy Annual. Grows from seed sown outdoors and flowers the first year.

**H. H. A.**—Half-Hardy Annual. Grows from seed sown indoors early, or in hotbed and transplanted in the open ground after all danger of frost is over.

**H. B.**—Hardy Biennial. Seed sown in the open ground from June to August will

live through the Winter without protection and flower the next season.

**H. C.**—Hardy Climber. Will continue to grow year after year.

**H. P.**—Hardy Perennial. Seed should be sown in the open ground during July and August. Does not require protection during the Winter and will flower for many years.

**H. H. P.**—Half-Hardy Perennial. Requires protection during the Winter.

### ABRONIA H. H. A.

**Umbellatum.** Trailing plant of verbena-like flowers, rose pink, very fragrant, excellent plant for rock-work. Pkt. 10c.

### ABUTILON G. P.

**Hibiscus Flowered Hybrids.** Beautiful large bell-shaped flowers. Pkt. 25c.

### ACHILLEA

**H. P.**

**Filipendula.** Yellow. Height 3 feet. Pkt. 15c.

**Millefolium Kelwayi.** Magenta red. Height 15 inches. Pkt. 35c.

**Ptarmica (The Pearl).** Fine for cutting. Height 2½ feet. Pkt. 25c., ⅛ oz. \$1.50.

**ACONITUM H. P.**

**Fischer.** Large pale blue flowers. Height 2½ ft. Pkt. 25c.

**Napellus.** Blooms in August. Dark blue flowers, about 3 feet high. Pkt. 15c., ¼ oz. \$1.00.

**Wilsoni.** Light blue, about 4 feet high. Pkt. 25c.

**ACROCLINIUM H. A.****Everlasting**

Grows about 1 foot high; the dried flowers are used for Winter bouquets.

**Roseum.** Double rose ..... Pkt. 10c.

**Album.** Double white ..... Pkt. 10c.

**Double Mixed** ..... Pkt. 10c.

**ADONIS H. A. AND H. P.**

Annual and perennial varieties very attractive with their bright flowers, grow well in any soil.

**Aestivalis.** H. A. Bright scarlet. Pkt. 10c.

**Autumnalis.** H. A. Crimson. Fall blooming. Pkt. 10c.

**Vernalis.** H. P. Bright yellow. Spring blooming. Pkt. 15c., ¼ oz. 75c.

**ADLUMIA H. B.**

**Cirrrosa** (Allegheny Vine). A novel climber. Excellent for covering trellis. Flowers flesh color. Pkt. 25c.

**AGATHAEA H. H. P.**

**Coelestis** (Blue Marguerite). A valuable plant for borders growing about 18 in. high and producing pale blue flowers in June. An excellent pot plant. Pkt. 25c.

**AGERATUM H. H. A.**

For strengthening the garden's color-forces in blue, no annual is so good as the Ageratum. Ordinarily used in bedding and borders they grow well almost anywhere, including part shade, and bloom the whole season. Sow under glass early or later outdoors in a mellow seed-bed. Seeds sown in August will produce good plants for Winter.

**Blue Cap.** The best dwarf Ageratum yet introduced. Dwarf and compact, richer and deeper color than Little Blue Star. The foliage is small, ideal for edging. Pkt. 25c.

**Blue Perfection.** Deep blue flowers. 18 inches high. Pkt. 15c., ¼ oz. 50c.

**Little Blue Star.** A charming miniature variety. Plants compact, growing about 6 inches high; covered with bright blue flowers, invaluable for edging because of its uniformity of height. Pkt. 25c., ⅛ oz. \$1.50.

**Little Silver Star.** Compact close habit, specially suitable for edging. Thickly covered with silver grey flowers. Height 4 to 5 in. Pkt. 50c.

**Mexicanum Album.** Height 2 feet. Pkt. 15c., ¼ oz. 50c.

**Mexicanum Blue.** Height 2 feet. Pkt. 15c., ¼ lb. 50c.

**Mixed.** Pkt. 10c., ¼ oz. 35c.

**AGROSTEMMA****H. A. AND H. P.**

**Coeli** H. A. (Rose-of-Heaven). Flowers rose, shaded white, fine for cutting. Pkt. 10c., ¼ oz. 35c.

**Coronaria.** H. P. Deep blood red, height 2 ft. Pkt. 10c., ¼ oz. 50c.

**Coronaria Alba.** White. Pkt. 10c., ¼ oz. 50c.

**Flos Jovis.** H. P. Carmine rose. Height 15 in. Pkt. 10c., ¼ oz. 50c.

**ALONSOA H. H. A.**

At one time only used as a border plant, may be used for greenhouse decoration. Sow August or September, will bloom April and May.

**Compact Scarlet.** Narrow, dark green foliage; covered with rich scarlet flowers. Pkt. 25c.

**ALYSSUM****H. A. AND H. P.**

Excellent for rockery or front of borders and mass planting. Seed may be sown out-of-doors or in a frame in sandy soil. Suitable also for Autumn sowing.

**Carpet of Snow.** Pure white, 3 inch. Pkt. 15c., oz. \$1.25.

**Lilac Queen.** Dwarf, lilac flowers. Pkt. 10c., ¼ oz. 35c.

**Little Gem.** Best for edging, 6 inch. Pkt. 10c., oz. \$1.00.

**Lutescens.** Creamy yellow, 6 inch. Pkt. 15c., oz. \$1.25.

**Maritimum** (Sweet). White, 1 foot. Pkt. 10c., oz. 50c.

**Saxatile Compactum** (Hardy). Yellow. Pkt. 15c., ¼ oz. 75c.

**AMARANTHUS H. A.**

Quick growing annuals, popularly known as "Love Lies Bleeding," "Joseph's Coat."

**Caudatus.** Crimson ..... Pkt. 10c.

**Cruentus.** Dark red ..... Pkt. 10c.

**Molten Fire.** Very showy. Brilliant poinsettia-like tips. Pkt. 25c.

**Sunrise.** Very showy. Bronze foliage and bright scarlet tufts of leaves at the end of the branches. Pkt. 25c.

**Salicifolius.** Red and yellow foliage. Pkt. 10c.

**Tricolor.** Leaves red, yellow and green. Pkt. 10c.

**AMPELOPSIS VEITCHI H. C.**

**Boston, or Japan Ivy.** Pkt. 10c.

**ANAGALLIS H. H. A.**

**Coerulea.** Gentian blue. An excellent edging or rock garden plant; grows about 6 inches high, free flowering. Pkt. 25c.

**ANCHUSA****H. A. AND H. P.**

This attractive plant succeeds well in the hardy garden border. Fine for cut flowers.

**Blue Bird.** In this variety the straggly habit of the annual Anchusa has been eliminated. Grows 18 inches high, compact habit, bears its flowers at the top of the plant. The color is a vivid indigo blue. Pkt. 25c., ⅛ oz. 65c.

**Capensis.** Height about 1½ feet; flowers azure blue. Pkt. 15c., ¼ oz. 75c.

**Italica** (Dropmore variety). A fine herbaceous plant, 4 feet high, flower gentian blue. Pkt. 15c.

**Myosotidiflora.** A unique dwarf variety about 10 inches high, beautiful rich blue sprays of forget-me-not-like flowers. Pkt. \$1.00.

**Opal.** Similar to Italica but flowers light blue. Pkt. 35c.

**ANGELONIA G. P.**

Very pretty greenhouse plant growing about 2 feet high, with numerous sprays of pale mauve flowers. Sweet-scented. Pkt. 50c.

**ANEMONE H. P.**

**St. Brigid.** A great variety of beautifully shaped and colored flowers. Pkt. 25c.

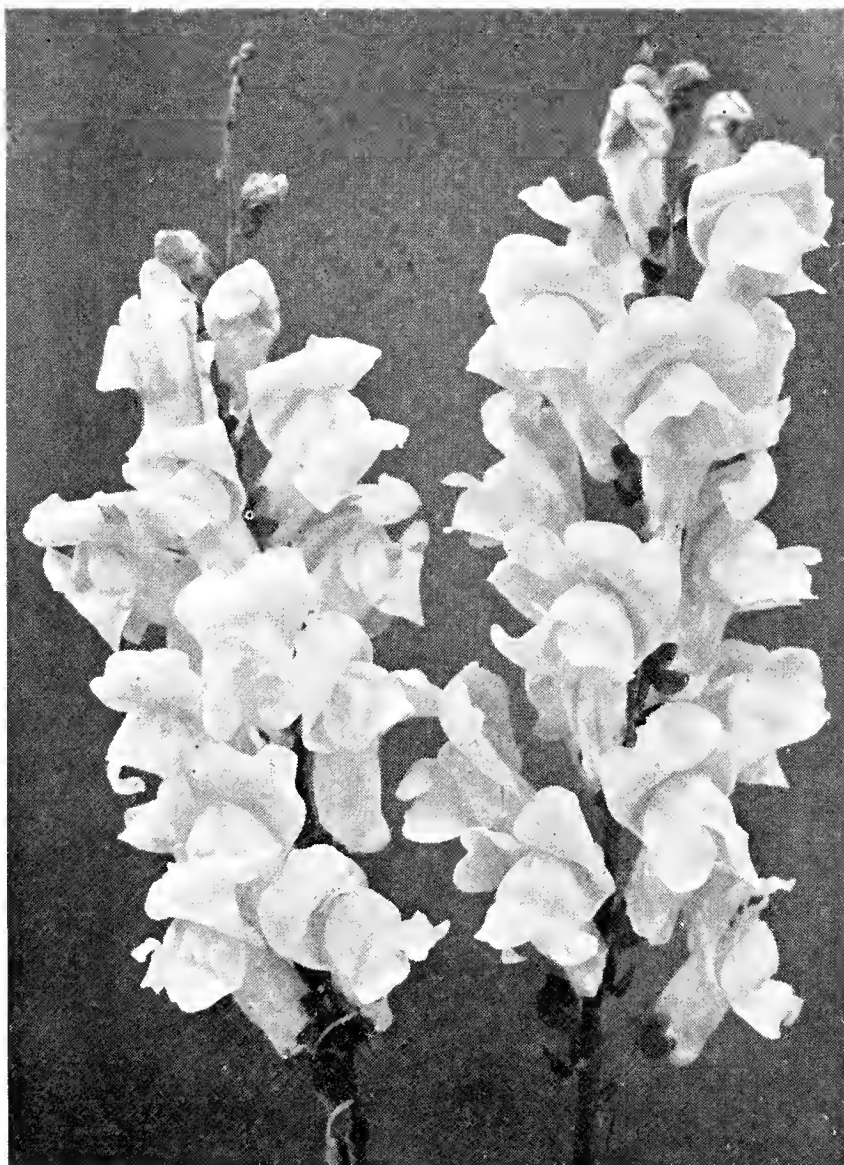
**Creagh Castle Strain.** Improved strain of St. Brigid comprising all the beautiful colors. Pkt. 50c.

**ANTHEMIS H. P.**

**Kelwayi.** Lemon yellow flowers, good for cutting. Height 2 ft.. Pkt. 15c.

**Kelwayi Alba.** White. Pkt. 15c.

**Tinctoria.** Good border plant, bright yellow flowers. Height 2 ft. Pkt. 15c.



*Antirrhinum—Sunrise Trail*

## ANTIRRHINUM

### Forcing Varieties

**Afterglow.** Orange salmon, early. Pkt. \$1.00.

**Bronze King.** Rich bronze, a color rarely attained in Antirrhinums. Giant spikes. Pkt. \$1.00.

**Ceylon Court.** Beautiful canary yellow. Pkt. \$1.00.

**New Cincinnati.** A prize winning snapdragon. A beautiful light rose pink, two shades lighter than Rose Queen. A delightful shade. Pkt. \$1.00.

**Chapman Pink.** Bright pink, free bloomer. Pkt. \$1.00.

## ANTIRRHINUM—Forcing

### Varieties—Cont'd

**Cheviot Maid Supreme.** Pink. Earlier and larger than Cheviot Maid. Pkt. \$1.00.

**Happiness.** Glorified Philadelphia. Fine pink. Pkt. \$2.00.

**Helen.** Salmon pink, free blooming. Pkt. \$1.00.

**Jennie Schneider.** The shade of the well-known Columbia Rose, spikes 2 feet long; flowers very close together and early blooming. Pkt. \$1.00.

**Judd's Early Light Pink.** Pkt. \$1.00.

**Orlando.** Bronze. Pkt. \$1.00.

**Penn. Orange.** Striking tangerine color. Pkt. \$1.00.

**Philadelphia.** Pure pink. Pkt. \$1.00.

**Roman Gold.** Golden yellow suffused pink. Pkt. \$1.00.

**Rose Queen.** Best deep pink. Pkt. \$1.00.

**Sunburst Improved.** Yellow tinged copper. Pkt. \$1.00.

**Sun Tan.** Rosy tan. Pkt. \$1.00

**Sunrise Trail.** The finest Snapdragon of its color; blooms are very large and the color a beautiful salmon pink with an apricot lip. Spikes are very long, plant is strong and very free blooming. Pkt. \$1.00.

**White Rock.** Pure white. Pkt. \$1.00.

**White Wonder.** Growers and exhibitors pronounce it the finest giant white Snapdragon in existence. Pkt. \$1.00.

**Yellow Prince.** This variety can best be described as yellow White Wonder. True daffodil yellow of enormous size. Pkt. \$1.00.

## ANTIRRHINUM

### Majestic Type

This new type Antirrhinum from England should not be overlooked by anyone growing Snapdragon out-of-doors in beds or borders. With their sturdy growth, immense size of flower and fascinating colors we believe this type will be a great acquisition.

**Avalanche.** A pure white variety, splendid for bedding. Pkt. 50c.

**Dawn O'Day.** Massive spike, very large individual flowers, pale rose pink developing into pure apricot slightly suffused gold towards the center. Early, excellent for bedding. Pkt. 50c.

**Delight.** Salmon shading to apricot golden yellow center. Immense. Pkt. 50c.

**Eldorado.** Richest deep golden yellow. Very large, spike dense and massive. Pkt. 50c.

**Golden Dawn.** Sturdy habit, immense flowers, golden buff overlaid salmon. Pkt. 50c.

**Orange King.** Close spike, extra large individual flowers. An exquisite blend of terra-cotta, lip golden yellow merging to deep orange. Pkt. 50c.

**Red Chief.** Large individual blooms, rich deep scarlet. Splendid bedder. Pkt. 50c.

**Rose Beauty.** Brilliant rose pink self. Pkt. 50c.

**Rose Marie.** Light salmon rose with golden yellow center. Even habit, dense spike. Pkt. 50c.

**Sunset.** Dense truss and extra large flowers. Bright terra-cotta shading rosy salmon. Pkt. 50c.

**Twilight.** Great size and perfect form. Apricot with old gold center, salmon shading. Pkt. 50c.



ANTIRRHINUM

H. P.

For early flowering sow the seed in pans or boxes from February to March, transplant to bed or border when large enough. If the old flowers and seed pods are picked off the plants will bloom throughout the summer. Can easily be grown as annuals if sown in the open ground in April. Transplant about one foot apart.

Maximum

This class of Antirrhinum is attracting much admiration and well deserves it. Slightly taller than the Majus group. Flowers are of extraordinary size and entirely distinct from anything which has been produced in Antirrhinums.

- Apple Blossom. Rosy pink, yellow lip. ¼ oz. \$2.00.
- Autumn Glow. Old Rose shaded terracotta. Pkt. 50c., ¼ oz. \$2.00.
- Canary Bird. Canary yellow, golden yellow center. Pkt. 50c., ¼ oz. \$2.00.
- Copper King. Scarlet changing to copper color. Pkt. 50c., ¼ oz. \$2.00.
- Indian Chief (New). Deep orange flushed rose. Pkt. \$1.00., ⅛ oz. \$2.00.
- Old Gold. Deep golden yellow. Pkt. 50c., ¼ oz. \$2.00.
- Purple King. Deep garnet. Pkt. 50c., ¼ oz. \$2.00.
- Salmon Rose. A beautiful shade of salmon combined with Begonia Rose. Pkt. 50c., ¼ oz. \$2.00.
- Snowflake. Pure white with yellow throat. Pkt. 50c., ¼ oz. \$2.00.
- The Rose. Beautiful pink. Pkt. 50c., ¼ oz. \$2.00.
- Maximum Mixed. Pkt. 25c., ¼ oz. \$1.50.

Majus Grandiflorum

Giant

- Brilliant Rose. Pkt. 15c., ¼ oz. 75c.
- Coral Rose. Deep rose. Pkt. 15c., ¼ oz. 75c.
- Crimson King. Rich crimson. Pkt. 15c., ¼ oz. 85c.
- Fire King. Orange scarlet, white throat. Pkt. 15c., ¼ oz. 75c.
- Golden King. Giant yellow. Pkt. 15c., ¼ oz. 75c.
- Harmony. Terra-cotta orange, shaded rose. Pkt. 15c., ¼ oz. 85c.
- Pink Venus. Flesh pink, white throat. Pkt. 15c., ¼ oz. 85c.
- Queen Victoria. Pure white. Pkt. 15c.
- Rose Queen. Soft Pink. Pkt. 15c.
- Torchlight. Orange, yellow lip. Pkt. 25c., ¼ oz. \$1.00.
- Finest Mixed. Pkt. 10c., ¼ oz. 50c.

Nanum Grandiflorum

Intermediate

Particularly good for bedding, height 18 to 24 inches; require no staking.

	¼ oz.	Pkt.
Amber Queen. Amber suffused chamois	\$ .75	.15
Defiance. Glowing orange scarlet	.75	.15
Empress. Rich velvety crimson	.75	.15
Fawn. Terra-cotta pink	.75	.15
Golden Queen. Clear yellow	.75	.15
Mauve Queen. Lilac mauve	.75	.15
Nelrose. Deep rose pink	.75	.15
Purity. Pure white	.75	.25
Rose Dore. Rose suffused orange	.75	.15
Silver Pink. Pearl pink	1.50	.15



Aquilegia—Long Spurred

ANTIRRHINUM

Rock Hybrids

Small, compact bushes of varied colored flowers. Blooms profusely and is excellent for rock gardens. Pkt. 50c.

AQUILEGIA H. P.

Columbine

- Very hardy, easily produced from seed, flowers early Summer, good cut flower.
- Crimson Star. A long spurred Columbine, brilliant dark crimson. Pkt. 25c., ⅛ oz. \$2.00.
- Chrysantha Grandiflora Alba. Large flowering, pure white, long spurs. Pkt. 15c., ⅛ oz. \$1.00.
- Chrysantha. Canary. Pkt. 15c., ⅛ oz. 75c.
- Coerulea. Blue base, petals white. Pkt. 15c., ⅛ oz. \$1.00.
- Dobbies Imperial Hybrids. Very long spurs, excellent form and magnificent range of color. Pkt. 50c., ⅛ oz. \$2.50.
- Emperor. A selection from the finest strains of the long spurred Columbines. Height 4 to 5 ft., flowers exceptionally fine and the range of colors unsurpassed. Pkt. 50c.
- Hensol Harebell. Deep vivid violet blue flowers borne in great profusion on plants of medium height. A distinct variety and exceedingly attractive. Pkt. 25c.
- Mrs. Scott Elliott's Long Spurred Hybrids. This strain is the best yet introduced. Blooms are very large and the spurs very long. Colors range through shades of mauve, blue, purple, white, yellow, pink and red. Pkt. 25c., ¼ oz. \$3.50.
- Double Mixed. Pkt. 15c., ¼ oz. 75c.
- Long Spurred Blue Shades. Pkt. \$1.00, ⅛ oz. \$2.50.
- Long Spurred Orange to Scarlet Shades. Pkt. \$1.00, ⅛ oz. \$2.50.
- Long Spurred Rose Queen. Pkt. \$1.00, ⅛ oz. \$2.50.
- Long Spurred Snow Queen. Pure White. Pkt. \$1.00, ⅛ oz. \$2.50.



Asters—Beauty

**ARABIS**

H. P.

Rock Cress

**Alpina.** One of the best hardy perennials for rock work or edging. Flowers white. Pkt. 25c.

**Alpinus Rosea.** Very dwarf covered with rose colored flowers. Pkt. 25c.

**Aubrietoides.** Rock garden or edging plant. Color purplish lilac. Pkt. 25c.

**ARCTOTIS GRANDIS**

H. H. A.

African Daisy

Large pearly white marguerite-like flowers with delicate mauve center surrounded by a narrow golden band. Pkt. 15c., ¼ oz. 75c.

**ARGEMONE H. A.**

(Mexican Prickly Poppy)

**Platyceras Grandiflora...** White, yellow center, large poppy-like flowers. Pkt. 15c.

**Platyceras Roseus.** Similar to above with rosy-red flowers. Pkt. 15c.

**ASCLEPIAS G. P.**

**Curassavica.** Large clusters of orange scarlet flowers excellent for blooming during the Winter in greenhouse. Pkt. 25c.

**ASPARAGUS, ORNAMENTAL G. P.**

**Plumosus Nanus.** Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25c., 100 seeds \$1.00.

**Sprengeri.** Used for hanging baskets and cutting. Pkt. 25c., 100 seeds 50c.

**AUBRETIA H. P.**

Valuable for rock garden, blooms profusely in the Spring and early Summer.

**Bougainvillei.** Deep blue. Pkt. 25c.

**Deltoidea.** Purple. Pkt. 25c.

**Graeca.** Grayish lilac. Pkt. 25c.

**Leichtlinii.** Bright crimson. Pkt. 25c.

**ASPERULA H. P.**

**Azurea Setosa.** Light blue. Useful for rock work. Pkt. 10c., ¼ oz. 75c.

**Hexaphylla.** Height 3 ft. White, excellent for cutting. Pkt. 10c.

**Odorato.** Height 6 in., very fragrant, small white flowers. Pkt. 25c.

**ASTERS—****WILT RESISTANT**

The Aster Wilt disease is caused by a parasitic fungus which when once in the soil will attack any Aster planted in that place at any time. Only through the use of Wilt Resistant strains is it possible to grow Asters more than one year in the same soil. We offer the following Wilt Resistant varieties.

**Beauty**

Carmine Rose, Crimson, Purple.

**Giant Crego Improved**

Cattleya, Crimson, Royal Purple, Deep Rose, Peach Blossom, Dark Blue, White.

**Ostrich Plume**

Crimson, Deep Rose, White.

**Astermum**

Lavender, White.

**Giant Branching**

Crimson, Dark Blue, Deep Rose, Peach Blossom, Royal Purple, Shell Pink, White.

**Queen of the Market**

Crimson, Dark Blue, Scarlet, White.

**King**

Dark Blue, Crimson.  
Pkt. 25c., ¼ oz. \$1.25.

When ordering please mark the order either Wilt Resistant or W. R.

ASTERS H. A.

Plants from seed sown in the open ground in May bloom profusely in September and October. For July and August flowers sow in March or April in cold frame, pots or boxes in the house. If a succession of Asters is desired plant Queen of the Market for early, Astermums, Royal, Giant Crego and Ostrich Plume for mid-season, Giant Branching and Beauty for late. Give plenty of room—rows 2½ or 3 feet apart and from 12 to 15 inches apart in the rows.



Aster Improved Giants of California

Beauty

A giant Aster of the late branching type. The plants are robust, 2½ to 3 feet tall, bearing immense flowers 4 to 5 inches in diameter, gracefully carried on strong stems. They are invaluable as cut flowers and fill the season between other late Asters and the early Chrysanthemums.

	¼ oz.	Pkt.
Azure Fairy. Light blue .....	\$1.25	\$ .15
Carmine Rose .....	1.25	.15
Crimson .....	1.25	.15
Lavender .....	1.25	.15
Peach Blossom .....	1.25	.15
Purple .....	1.25	.15
September Beauty. Flesh pink .....	1.25	.15
White Beauty. Giant white .....	1.25	.15
Mixed .....	1.25	.15

Giant Branching

This variety of Asters are borne on long, stiff stems; flowers are very large and of the branching habit. Late.  
Pure White, Lavender, Dark Purple, Shell Pink, Bright Crimson, Bright Rose, Carmine, Mixed.  
Pkt. 15c., ¼ oz. \$1.00.

Giant Crego Improved

Bloom from August to end of September. Flowers are very large and the petals beautifully curved and twisted. Height about 2 feet.  
Red, White, Rose, Purple, Flesh Pink, Light Blue, Crimson, Mixed. Pkt. 15c., ¼ oz. \$1.25.

King

This distinct type of Aster resembles the quilled varieties but much larger. Wonderful lasting qualities as a cut flower.  
Lavender King.  
Purple King.  
Pink King. Shell pink.  
Rose King  
White King.  
Violet King.  
Pkt. 15c., ¼ oz. \$1.25.

Ostrich Plume

The flowers are of immense size with wavy, twisted petals, resembling some of the finer Japanese Chrysanthemums. We consider this type the best of the Giant Comet class.  
Red, White, Dark Blue, Rose, Light Blue, Mixed, Shell Pink, Terra-Cotta. Pkt. 15c., ¼ oz. \$1.25.

Queen of the Market

These well-known, early flowering Asters are of a branching habit, about 18 inches high and are among the earliest blooming sorts which makes them useful as an early cut flower.  
White, Crimson, Dark Blue, Rose, Light Blue, Lilac, Red, Flesh Color, Mixed. Pkt. 15c., ¼ oz. \$1.00.

Astermums

Resembles the Chrysanthemum in form; flowers immense and borne on strong stems.  
White, Rose, Pink, Lavender, Mixed. Pkt. 15c., ¼ oz. \$1.25.

Double Giants of California

After several years of hybridizing by our growers we now take pleasure in offering an Aster of the Beauty's vigorous growth and of the Giant Crego or Ostrich Feather type flower. The blooms are much larger than the improved Crego, measuring 5 to 6 inches in diameter, borne on long, sturdy stems and well deserve their name.

	⅓ oz.	Pkt.
Peach Blossom .....	\$1.50	25c.
Light Blue .....	1.50	25c.
Deep Rose .....	1.50	25c.
Dark Purple .....	1.50	25c.
White .....	1.50	25c.
Finest Mixed .....	1.50	25c.

## ASTERS—Cont'd

### Single Giants of California

This wonderful Aster was offered for the first time last year. It was developed from Double Giants of California. The flowers measure 3 to 4 inches across with stems 18 to 24 inches in length. The petals are slightly twisted. Unexcelled for cut flower purposes.

**Purity.** Snow white. **Exquisite.** Delicate flesh pink.  
**Azure.** Light blue. **Pink.**  
**Purple Prince.** Purple. **Rose Pink.**  
**Lilac Queen.** Lilac.  
Pkt. 35c., 1/8 oz. \$2.00.

### California Sunshine

The California Sunshine Asters are an improvement of the Sunshine Aster type. They retain the dainty appearance but are large and borne on long, stout stems measuring about 2 to 2½ feet.

**Flesh, Pink, Carmine, Lavender, Violet, White, Mixed.** Pkt. 25c., 1/8 oz. \$2.00.

### Sutton's Southcote Beauty

A giant single Ostrich Plume Aster. Perfectly formed petals, long, stiff stems and unrivalled by any other Aster for cutting, of great value for border planting, height 2 to 2½ ft. Includes many beautiful colors. Pkt. 75c.

### American Varieties

**Aurora.** Center of flower bright yellow, an outer circle of delicate blue, quite true to color and of medium size. Pkt. 25c., 1/4 oz. \$1.50.

**Ball's White.** A sphere of pure white petals, long stem, mid-season. Pkt. 25c.

**Crimson Giant.** Blood-red. Pkt. 25c., 1/4 oz. \$1.50.

**Heart of France.** Brilliant red Aster. Pkt. 25c.

**Sensation.** Cardinal red. Pkt. 25c.

**Peerless Yellow.** The best yellow. Pkt. 35c.

### Perennial Asters

Very pretty Fall flowering Aster. Easy to cultivate and fine for cutting.

**Alpinus.** Light blue. Pkt. 15c., 1/8 oz. \$1.25.

**All Sorts Mixed.** A splendid collection; if sown early will bloom the first year. Pkt. 15c.

## BALLOON VINE

H. C.

A rapid growing annual often attaining a height of 15 feet during the season. Flowers white with balloon-like seed pods. Pkt. 10c., oz. 50c.

## BALSAM

H. H. P.

Old Fashioned Lady Slipper

An old favorite, suitable for border or bedding, endures the dry Summer exceptionally well. Flowers of the most beautiful colors. 2 feet.

**Lilac.** Pkt. 10c., 1/4 oz. 50c.

**Purple King.** Deep purple. Pkt. 10c., 1/4 oz. 50c.

**Salmon King.** Rose pink. Pkt. 10c., 1/4 oz. 50c.

**Scarlet.** Pkt. 10c., 1/4 oz. 50c.

**White Perfection.** White. Pkt. 10c., 1/4 oz. 50c.

**Camellia-Flowered.** Mixed. Pkt. 10c., 1/4 oz. 50c.

**Finest Double Mixed.** Pkt. 10., oz. \$1.00.

## BAPTISIA

H. P.

**Australis** (False Indigo). Very beautiful free-flowering plant, with long racemes of light blue flowers in early Summer. Pkt. 15c., 1/4 oz. \$1.00.

## BARTONIA

H. A.

**Aurea.** Very bright golden yellow flowers blooming from July to September. Height 1 ft. Pkt. 15c.

## BEGONIA

H. H. P. AND G. P.

One of the finest bedding plants due to its profusion of bloom from May until frost. Very good pot-plant for the Winter.

**Christmas Cheer.** Hardy bedding Begonia. Bright rich cherry crimson. Enormous flowers 2 inches in diameter. Pkt. 50c., 1/64 oz. \$3.00.

**Christmas Pink.** Similar to Christmas Cheer except in color which is a bright pink. Pkt. 50c., 1/64 oz. \$3.50.

**Gracilis Luminosa.** Brilliant scarlet. Pkt. 25c.

**Gracilis Primadonna.** Brilliant pink, shading to carmine. Pkt. 25c.

**Gustav Knaake.** Resembles Gloire de Lorraine in form. Giant flowered, carmine red. Pkt. 50c., 1/64 oz. \$3.00.

**Lloydii.** Pendulous, double flowers of many beautiful colors. For pots or hanging baskets. Pkt. \$1.00, 1/64 oz. \$5.00.

**Semperflorens Erfordi.** Delicate rose. Pkt. 15c.

**Semperflorens Vernon.** Deep red foliage, flowers orange-carmine. Pkt. 15c.

**Tuberous-Rooted.** Single mixed. Pkt. 25c.

**Tuberous-Rooted.** Double mixed. Pkt. 25c.

## BELLIS PERENNIS

H. P.

For best results seed should be sown in August. The young plants given protection during the Winter will bloom profusely the following April and May.

	1/8 oz.	Pkt.
<b>Longfellow.</b> Pink .....	\$1.00	25c.
<b>Snowball.</b> Pure white.....	1.00	25c.
<b>Double Red</b> .....	2.00	25c.
<b>Finest Mixed</b> .....	1.00	15c.

## BOCCONIA

H. P.

**Cordata.** Large heart-shaped leaves, long cream-colored, plume-like flowers. Very effective as a border plant or in large beds. Pkt. 10c.

## BOLTONIA

H. P.

False Chamomile

Very showy, Aster-like flowers, bloom from July to latter part of September.

**Asteroides.** White. Pkt. 15c., 1/8 oz. \$1.25.

**Latisquama.** Delicate pink. Pkt. 15c., 1/8 oz. 75c.



*Calendula—Prince-of-Orange***BRACHYCOME H. H. A.****Swan River Daisy**

A very free flowering, dwarf annual, covered during the greater part of the Summer with a profusion of flowers for edging or pot culture. Blue, Pink, White, Mixed. Pkt. 10c.

**BROWALLIA H. A.****Amethyst**

Profuse blooming bedding plant, covered with intense blue flowers; grows freely in rich soil.

**Speciosa Major.** Useful for hanging baskets or pot plant; also borders. Brilliant blue. Pkt. 25c.

**Viscosa Compacta Sapphire.** A compact plant not more than 10 inches high, extremely floriferous sometimes bearing over a hundred dark blue flowers with white eye suggesting a large flowered Lobelia. Valuable for conservatory. Pkt. 50c.

**CACALIA H. A.****Tassel Flower**

**Coccinea.** Fine border plant, orange-scarlet, good cut flower, easily grown. Pkt. 10c., oz. \$1.00.

**CALCEOLARIA G. P.**

Indispensable for greenhouse. A profusion of pocket-shaped flowers, many beautifully spotted.

**Albert Kent.** Golden yellow with maroon blotch. Pkt. \$1.00.

**Kennedy's Kwality Mixture.** Pkt. 75c.

**Rugosa.** For bedding. Pkt. 50c.

**CALANDRINIA H. P.**

**Grandiflora.** Light purplish flowers about 2 in. across, excellent for rockeries or edging in sunny position. Pkt. 25c.

**CALENDULA H. A.****Pot Marigold**

One of the showiest annuals; grows in any good garden soil and flowers very freely; particularly fine for beds or mixed borders; continues in bloom from early Summer until frost; blooms freely indoors during the Winter and early Spring.

**Balls Apricot.** Rich apricot with dark brown center. Pkt. 15c., oz. \$1.50.

**Balls Gold Improved.** Deep golden yellow with long stems. Pkt. 25c., ¼ oz. \$1.50.

**Balls Masterpiece.** Rich glowing orange, finely contrasting brown center, long stems. Pkt. 25c., ¼ oz. \$2.00.

**Campfire (Sensation).** Blooms flat but larger than any type

yet introduced. Flowers are borne on strong stems and of a rich shade of orange. Pkt. 25c., ¼ oz. \$1.50.

**Chrysantha.** Remarkable for its great length of stem and most striking resemblance to a Chrysanthemum. The petals are long and wide, drooping in the same manner as some Chrysanthemums giving the large double flowers a globular outline. An excellent cut flower of clear buttercup yellow. Pkt. 35c.

**Lemon Queen.** Sunflower yellow. Pkt. 10c., ¼ oz. \$1.00.

**Meteor.** Creamy white, striped orange. Pkt. 10c., ¼ oz. 50c.

**Nankeen.** Apricot. Pkt. 10c., ¼ oz. \$1.00.

**Orange King.** Deep orange red, dark center. Good forcer. Pkt. 10c., ¼ oz. \$1.00.

**Prince-of-Orange.** Cream base deepening to orange. Pkt. 10c., ¼ oz. \$1.00.

**Radio.** Medium sized orange flower with quilled or comet petals, curled and twisted. Pkt. 25c., ¼ oz. \$1.50.

**Finest Mixed.** Pkt. 10c., ¼ oz. 50c.

*Campanula—Calycanthema***CALLIOPSIS****H. A. AND H. P.**

The best all-around flower we know; succeeds everywhere; to be sown where they are to bloom, thin out to 1 foot apart; good cut flower.

**Annual Varieties**

**Crimson King.** 10 inches high, large crimson flower. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Golden Wave.** Golden yellow, brown center. Height 12 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Golden Ray.** Height about 6 inches. Golden yellow, maroon center. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Marmorata.** Yellow and maroon marbled Pkt. 10c.

**Nigra Speciosa.** Deep maroon. Height about 2 feet. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Radiata Tigrina (Tiger Star).** Reddish-brown tipped golden yellow. Pkt. 10c.

**Tom Thumb, The Sultan.** A splendid new variety for bedding. The flowers are large and a rich maroon crimson. Pkt. 50c.

**Tall Mixed.** Pkt. 10c., oz. 75c.

**Dwarf Mixed.** Pkt. 10c., oz. 75c.

**Perennial Varieties****Coreopsis**

**Lanceolata Grandiflora.** 2 ft. Golden yellow, valuable as a cut flower. Pkt. 10c., oz. 60c.

**Mayfield Giant.** An advance on any strain yet introduced. Taller, more vigorous plant; longer, firmer stems and larger blooms. Ray petals are broader and form a more perfect corolla. Color intense yellow. Excellent for cutting. Pkt. 50c.

**CAMPANULA****H. B. AND H. P.****Canterbury-Bell**

These fine plants are rich in color, profuse in bloom, and of easy culture. The perennial varieties are fine for cutting.

**Medium (Canterbury-Bells).** H. B. Single. Dark blue, light blue, white, rose, striped, mixed. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.

**Medium Double.** Dark blue, light blue, white, rose, mixed. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Calycanthema (Cup and Saucer).** H. B. Dark blue, light blue, white, rose, striped. Mixed. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.25.

**Carpatica.** H. P. Height 3 inches. Fine for borders. Blue, alba. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00.

**Fragilis.** Trailing, excellent for hanging baskets. Flowers pale blue. Pkt. 75c.

**Garganica.** A trailing species excellent for rockeries. Flowers a beautiful shade of blue. Pkt. 35c.

**Glomerata Superba.** Rich deep blue flowers borne in clusters at the top of the stalk. A splendid cut flower. Height 20 in. Pkt. 35c.

**Persicifolia.** H. P. Height 2½ feet. Blue, alba. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

**Persicifolia, Telham Beauty.** Pale blue, immense flowers, long stems. Pkt. \$1.00.

**Persicifolia Telham Beauty White.** Pure white. Pkt. \$1.00.

**Pyramidalis.** H. P. (Chimney Bellflower). Height 4 feet. Blue, white, Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00

**Rotundifolia Olympicum.** A larger and more beautiful form. Beautiful deep lavender blue. Compact habit about 8 inches in height, blooms from June until August. Pkt. \$1.00, 3 pkts. \$2.50.

**CAMPANULA****Canterbury Bells—New Annual**

**Angelus Bell.** Deep rose. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**Liberty Bell.** Violet Blue. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**Mixed.** Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.

**CANARY BIRD VINE****H. A.**

A rapid-growing annual which produces a mass of yellow flowers which resemble a canary-bird. Grows well in the shade. Pkt. 10c., oz. 75c.

**CARDINAL CLIMBER****H. A.**

Attractive, rapid-growing annual. Attains a height of about 20 feet in season and is covered with bright red flowers from Midsummer to frost. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.

CANDYTUFT

H. A. AND H. P.  
Iberis

Beautiful, free flowering annuals. For color effects and for massing they are very useful. The white varieties are often grown under glass for cutting.

Annual Varieties

- Crimson, White, Lilac, Pink. Pkt. 10c., ¼ oz. 50c.  
Giant Hyacinth-Flowered. Very large spike of pure white flowers. Pkt. 10c., oz. \$1.50.  
Kennedy's Kolossal White. Pkt. 25c., ¼ oz. \$1.00.  
Rose Cardinal. Rose pink, 12 inches high. Pkt. 10c., oz. \$1.50.  
Mixed. Pkt. 10c., oz. \$1.00.

Perennial Varieties

- Gibraltarica. White shading pink. Pkt. 15c., ¼ oz. \$1.00.  
Sempervirens. Pure white. Pkt. 25c., ¼ oz. \$2.00.

CARNATION

H. H. P.

A very popular flower which will bloom outdoors in July if the seed is sown in the early Spring. Prized for their beautiful color and easy growth. Very large double flowers.  
Chaubaud's Giant. This type is ever-blooming and far superior to the old Chaubaud's strain and a new acquisition in Carnations. Blooms in five months from seed and each plant bears from ten to twenty immense flowers of which ninety per cent are double and true to color.

	¼ oz.	Pkt.
Flesh Pink .....	\$1.50	\$.25
Jeanne Dionis. White .....	1.50	.25
Legion of Honor. Salmon Rose .....	1.50	.25
Marie Chaubaud. Yellow .....	1.50	.25
Nero. Maroon .....	1.50	.25
Sparkler. Cardinal red .....	1.50	.25
The Pearl. Rose Pink .....	1.50	.25
Mixed .....	1.50	.25
Giant Double Margaret .....	¼ oz.	Pkt.
Double White (Snowflake) .....	\$1.00	\$.15
Double Rose .....	1.00	.15
Double Red .....	1.00	.15
Double Striped .....	1.00	.15
Double Yellow .....	1.00	.15
Double Mixed .....	.75	.15

CATANANCHE

H. P.

Excellent for cutting. Grows about 2½ to 3 ft. high. Fine border plant.  
Bicolor. White florets with blue center. Pkt. 25c.  
Coerulea. Pale violet blue. Pkt. 25c.

CELOSIA

H. A.

Plumosa (Ostrich Plume)

The plumed Celosia are one of the best and showiest bedding plants. The color effect is won-

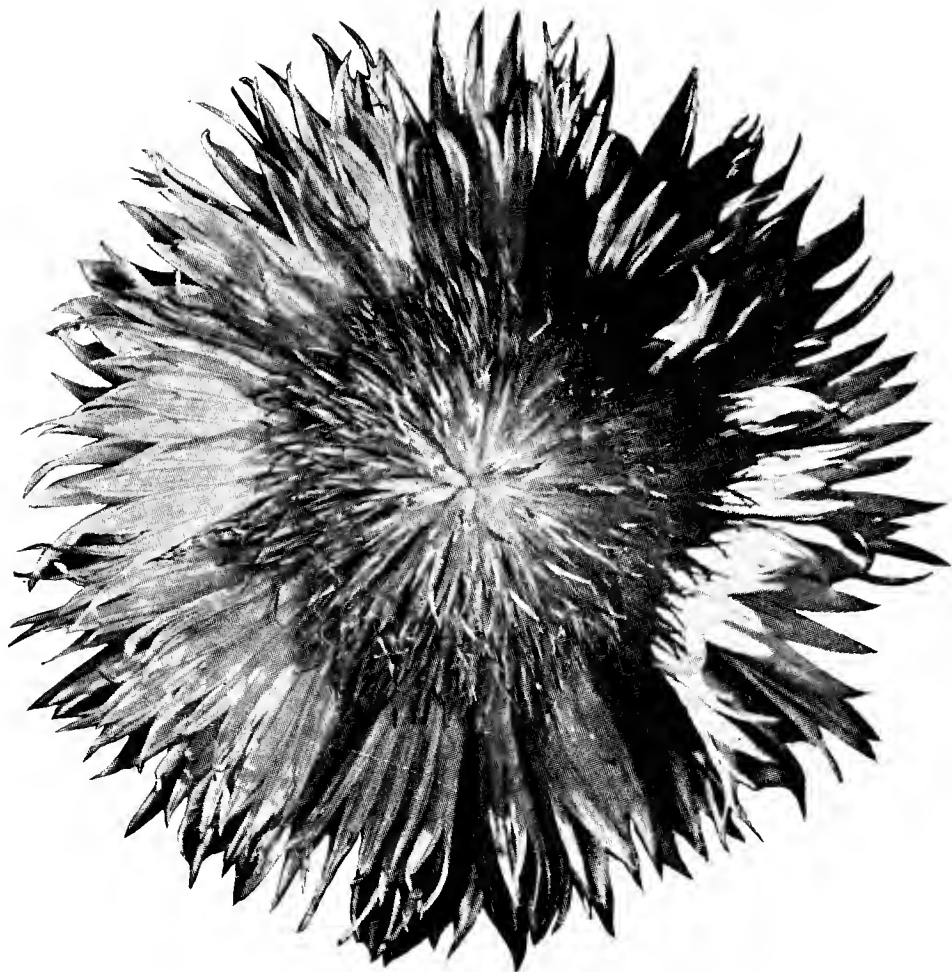


Carnation—Chaubaud's Giant

- derful when planted in masses. The plants average 2 feet in height and each branch bears a plume-like flower of rich crimson or yellow.  
Improved Castle Gould (Greenhouse grown seed). Produces immense plume-like flowers of various shades of red and yellow. This strain has won many prizes at the Flower Shows as a pot plant. Pkt. \$1.00.  
Childsii. Scarlet. Pkt. 15c.  
Childsii. Deep pink. Pkt. 25c.  
Plumosa Yellow. Pkt. 15c.  
Plumosa Crimson. Pkt. 15c.  
Pride of Castle Gould. Mixed. Pkt. 25c.  
Thompsoni Magnifica. Tall mixed colors fine for outdoor planting. Pkt. 15c.

Cristata (Cockscomb)

- Very popular annuals of easy culture, producing large comb-like heads. Height 8 to 10 inches.  
Aurea. Golden yellow combs. Pkt. 15c.  
Empress. Blood-red combs and brown foliage. Pkt. 15c.  
Glasgow Prize. Dark leaves, crimson combs. Pkt. 15c.  
Rosea. Pink combs. Pkt. 10c.  
Dwarf Mixed. Pkt. 10c.



Centaurea—Imperialis

### CENTAUREA H. A. AND H. P.

One of the most popular annuals. Will grow anywhere and is a favorite cut flower.

#### Annual Varieties (Cyanus Double)

White, Blue, Rose, Maroon, Ruby Red. Pkt. 10c., ¼ oz. 50c.

Single Mixed or Double Mixed. Pkt. 10c., oz. \$1.00.

#### Imperialis (Sweet Sultan)

This Centaurea is of the easiest culture. If seed is sown every two or three weeks from May to July a succession of bloom can be had throughout the Summer and Fall. Sweet scented, will last in water for about two weeks. Height 2 ft.

	¼ oz.	Pkt.
Amaranth Red .....	\$.50	\$.15
Brilliant Red .....	.50	.15
Deep Lavender .....	.50	.15
Purple .....	.50	.15
White .....	.50	.15
Finest Mixed .....	.50	.15
Sauveolens (Yellow Sweet Sutan) .....	.50	.15

#### Distinct Varieties

**Americana.** This variety bears immense flowers of rosy-lavender. Pkt. 15c.

**Candidissima** (Dusty Miller). This variety is only grown for its foliage which is very lanced and silver-coated. Pkt. 10c., ¼ oz. 75c.

**Gymnocarpa** (Dusty Miller). Leaves fern-like, taller than Candidissima. Pkt. 10c., ¼ oz. 50c.

#### Perennial Varieties

**Macrocephala.** Thistle-like, golden yellow. Pkt. 10c., ¼ oz. \$1.00.

**Montana.** Violet-blue, 2 ft. Pkt. 10c.

**Montana Alba.** White. Pkt. 15c., ⅛ oz. 50c.

### CEPHALARIA H. P.

**Alpina.** Tall growing, suitable for planting at the back of the border. Terminal heads of yellow scabious-like flowers. July blooming. Pkt. 25c.

### CERASTIUM H. P.

#### Snow in Summer

**Tomentosum.** Dwarf white-leaved edging plant, small white flowers. Pkt. 25c., ⅛ oz. 75c.

### CHELONE H. P.

**Barbatus Torreyi.** Long red spiked flower like Pentstemon. Pkt. 15c.

### CHERIANTHUS

#### ALLIONII H. P.

##### Siberian Wallflower

**Allionii.** Ideal for borders or rock garden. Seed sown indoors in March will bloom the first year. Extremely hardy; flowers a beautiful shade of orange. Pkt. 25c., ¼ oz. \$1.00.

**Kewensis** (Winter-blooming Wallflower). Fragrant sulphur yellow flowers changing to violet when fully matured. Plants grow 2½ ft. high. Pkt. 25c.

**Linifolius.** Excellent for rockeries, very free flowering, lilac-mauve. Pkt. 25c.

### CHRYSANthemum G. P.

**Cascade or Balcony.** A new form producing drooping spikes about 12 in. long with flowers in delicate shades of pink, rose, yellow and white mixed. Pkt. 75c.

### CHRYSANthemums

#### H. A. AND H. P.

Bloom profusely from early Summer until frost.

#### Single Annual Varieties

**Burridgeanum** (Lord Beaconsfield). Pure white petals with zone of rich brownish red, inner zone yellow. Pkt. 10c.

**Eastern Star.** Clear yellow, brown disc. Pkt. 10c.

**Evening Star.** Yellow. Pkt. 15c., ¼ oz. 75c.

**Morning Star.** Primrose. Pkt. 15c., ¼ oz. 75c.

**Northern Star.** Pure white, zone yellow. Pkt. 15c., ¼ oz. 75c.

#### Double Annual Varieties

**Coronarium Double White.** Pkt. 10c., ¼ oz. 50c.

**Coronarium Double Yellow.** Pkt. 10c., ¼ oz. 50c.

**Coronarium Double Mixed.** Pkt. 10c., ¼ oz. 50c.

#### Perennial Varieties

**Inodorum Bridal Robe.** Very double pure white of compact growth. Pkt. 25c.

**Leucanthemum** (Shasta Daisy). White, very large. Pkt. 15c., ¼ oz. 75c.

**Mrs. C. Lowthian Bell.** A splendid variety, large white flowers on long stems. Pkt. 25c.

**Shasta Alaska.** Very large flowers pure white on long stems. Pkt. 25c.



CINERARIA G. P.

Flowers white, blue, violet and crimson. Our strains of this magnificent flower are the finest.

**Cremer's Prize Strain.** Won first prize at the 1933 Shows. A great improvement in color of blooms and growing habit. A cross between Multiflora Nana and Hybrida Grandiflora and Stellata. Dwarf growing with flowers somewhat larger than the Multiflora type. Pkt. \$2.00.

**Feltham Beauty.** Similar to Stellata but more dwarf with larger flowers and broader petals. Many have white centers. Pkt. \$1.00.

**Kennedy's Hybrida Grandiflora.** A mixture of the finest strains, flowers large, measuring 7 to 9 inches in circumference, brilliant colors. Pkt. \$1.00.

**Maritima.** For edging, silvery foliage. Pkt. 25c.

**Matador.** Large flowering, deep coppery scarlet. Pkt. 50c.

**Multiflora Nana.** Dwarf, compact plants, literally covered with flowers. Mixed colors. Pkt. 50c.

**Stellata.** Star-like blooms on long stems in great profusion; useful for cut flowers. Pkt. 50c.

CLARKIA H. A.

A popular Summer blooming annual, easy of culture. Good bedding plants, also beautiful pot-plants. If sown in July and August, splendid specimens can be obtained for Christmas.

**Albatross.** This new variety is of compact growth, the spreading habit usually found in the very double pure white, effective in borders. Pkt. 50c.

**Illumination.** Orange tinged rose and terra-cotta. The flowers are large and well formed. An outstanding variety. Pkt. 35c.

**La France.** An exquisite pale salmon-pink lighter at edge of petals. Large flowered and very double. Pkt. 35c.

	1/4 oz.	Pkt.
<b>Brilliant.</b> Bright crimson, double	\$ .50	\$ .15
<b>Chamois.</b> Pale chamois, double	.50	.15
<b>Orange King.</b> Orange-scarlet, double	.50	.15
<b>Purple Prince.</b> Rich purple, double	.50	.15
<b>Queen Mary.</b> Rose-Carmine, double	.50	.15
<b>Scarlet Queen.</b> Orange-Scarlet, double	.50	.15
<b>Salmon Queen.</b> Salmon, double	.50	.15
<b>White King.</b> Double, pure white	.50	.15

CLEOME H. A.

Spider Flower

**Gigantea.** Large heads of rosy-crimson flowers Pkt. 10c., 1/4 oz. 50c.

COBAEA H. A.

Rapid growing climber, 20 to 25 feet, will cling to old trees, trellis, arbor, etc. Place seeds on edge in well prepared bed and press in ground until just below the surface. Start the seed indoors in March or April; can also be sown out-of-doors in May.

**Scandens.** Blue Pkt. 10c.

**Alba.** White Pkt. 25c.

COLEUS

**Hybridus Mixed.** H. P. Selected from the choicest varieties. Pkt. 25c.

**Thrysoides.** For greenhouse forcing. Light blue flowers excellent for cutting. Pkt. \$1.00.

COLLINSIA H. A.

**Salmon Beauty.** One of the brightest hardy annuals grown. Exquisite salmon rose. Pkt. 35c.

COSMOS H. A.

One of the most beautiful annuals which may be successfully grown in every garden and will give an abundance of cut flowers from late July until frost. Sow seed in the open ground May 1st.

Early Giant Flowering Improved—Single

Improved early flowering type. Flowers are as large as the late giant flowering type and have a much longer flowering season.

**White, Pink, Red, Mixed.** Pkt. 10c., 1/4 oz. 75c.

Late Giant Flowering—Single

**Pink, Red, White.** Pkt. 10c., 1/4 oz. 35c.



Cosmos—Early Double Peach Blossom

Extra Early Flowering Double

If seed is sown the latter part of April they will bloom the first part of July and will continue until frost. Three feet high, forming a perfect bush with beautiful double flowers of good size, long stems.

**Carnelia.** Crimson. Pkt. 25c., 1/4 oz. \$1.00.

**Peach Blossom.** Beautiful pink. Pkt. 25c., 1/4 oz. \$1.00.

**Whirlwind.** Pure white. Pkt. 25c., 1/4 oz. \$1.00.

**Mixed.** Pkt. 25c., 1/4 oz. \$1.00.

**COSMOS—Cont'd****Double and Crested—Late Flowering**

About 3 feet high and produce beautiful double crested flowers from late August until frost.

**Crimson King.** Deep crimson. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Pink Beauty.** Beautiful pink. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**White Beauty.** Pure white. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Finest Mixed.** Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Various Varieties—Single**

**Early Express.** An early Cosmos flowering in from forty-five to fifty days from the time seed is planted. The plant grows about two and one-half to three feet high and is covered with medium-sized flowers. Pink, white, red. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Hollywood Star.** The flowers are pink, red, white, borne on long stems, useful for cut flower purposes. Pkt. 25c.

**Klondyke.** Orange yellow. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00.

**Lady Lenox.** 6 to 7 inches in diameter. A delightful shell pink. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Lady Lenox White.** Similar to above but color white. Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**CUPHEA**

H. H. P.  
(Cigar Plant)

**Platycentra.** Scarlet and black tubular flowers. Pkt. 25c.

**CYCLAMEN**

G. P.

Binnewies Cyclamen are known throughout the whole world. They are unsurpassed by any other strain and have always obtained the highest awards at Horticultural shows. We offer this strain unhesitatingly as the best. We deliver this seed in original packets put up by Binnewies at \$1.00 each.

**America.** Golden salmon.

**Bonfire.** Brilliant salmon.

**Glory of Wandsbek.** Salmon red.

**Glowing Bright Red.** Cherry.

**Glowing Dark Red.** Christmas red.

**Harlequin.** Rainbow colors.

**Imp. Perle of Zehlendorf.** Dark Salmon.

**Imp. Rose of Zehlendorf.**

**Liebesfeuer.** Ruby salmon.

**Lilac.**

**New Ruffled dark Salmon.**

**New Ruffled Rosy Salmon.**

**Perle.** Salmon white edge.

**Pure White.**

**Roccoco.** Red, rose or lilac or white with eye.

**Rose of Marienthal.** Bright rose.

**White with Carmine Eye.**

**Cyclamen, Hardy.** *Europaeum.* Very hardy, exceptionally fine for rock garden, foliage cordate, purple and white flowers. Pkt. 50c.

**CYPERUS**

**Alternifolius** (Umbrella Plant). Ornamental foliage plant resembling a miniature palm. Pkt. 15c.

**CYPRESS VINE**

H. A.

*Ipomoea Quamoclit*

Height 12 to 15 feet. An abundance of scarlet or white flowers.

**White, Scarlet, Mixed.** Pkt. 10c., oz. \$1.00.

**CYNOGLOSSUM**

H. A.

*Chinese Forget-Me-Not*

**Amabile.** Somewhat resembling the Forget-Me-Not but produced in long, graceful sprays. Excellent for cutting and will grow in partial shade as well as full sun. Blooms profusely and grows about 18 inches high. Blue, pink, white. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**DAHLIA**

H. A.

**Coltness Hybrids.** The plants are of compact habit about 18 inches high, a succession of bloom from July until frost. Pkt. 25c.,  $\frac{1}{8}$  oz. \$2.00.

**Starfish.** Introduction from Europe. A single Dahlia medium height, petals twisted in such a manner as to give a star effect. Colors pure white, red, orange and canary yellow, back of the petals usually of another color. Some of the varieties are dotted and blotched. Pkt. 50c.

**Double Mixed.** Large. Pkt. 25c.

**Double Cactus.** The newest and best named varieties. Pkt. 25c.

**Double Decorative.** Varying between the Show and Cactus types. Pkt. 25c.

**Southern California.** Seed produced in Southern California is superior to that from any other place, as the climate conditions are such that the extra large double varieties produce seed. Mixed. Selected from best named varieties. Pkt. 100 seeds \$5.00.

**DATURA**

H. A.

Handsome Summer bedding plant with large trumpet shaped flowers.

**Cornucopia.** Immense flowers rich violet, white inside. Pkt. 15c.

**DELPHINIUM**

H. P.

Sow seed in shallow boxes or hotbed early in the Spring, when about  $\frac{1}{2}$  inch high transplant to flats about 3 or 4 inches apart each way. When weather permits keep boxes outside, taking care to protect from cold. After May 1st plant in open ground. Plants thus treated flower during August the first year. In the Fall they may be lifted and set out in groups of four to six plants a distance of 4 feet apart. Seed may also be sown as other hardy perennials, during July and August.

**Belladonna Improved.** Azure blue, 3 feet. Pkt. 25c.,  $\frac{1}{8}$  oz. \$1.00.

**Bellamosum.** Best dark blue. 3 feet. Pkt. 25c.,  $\frac{1}{8}$  oz. \$1.00.

**Chinensis Azure Fairy.** Azure blue. 1 $\frac{1}{2}$  feet. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Chinensis** (Blue Butterfly). About 18 in. high. Blooms freely, produces spikes of beautiful gentian-blue. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

**Chinensis Cambridge Blue.** Similar in color to the Belladonna, a rich clear blue surpassing Belladonna in brilliancy. Grows about 2 to 3 ft. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

**Chinensis White.** 1 $\frac{1}{2}$  feet. Pkt. 10c.,  $\frac{1}{4}$  oz. \$1.25.

**Formosum.** Deep blue, white center, 3 ft. Pkt. 10c.,  $\frac{1}{8}$  oz. \$1.00.

**Iceberg.** Long spikes of pure white flowers. Vigorous grower. Comes true from seed. Pkt. 50c.

**Kennedy's Gold Medal Hybrids.** Strong, vigorous habit, spikes 2 to 3 ft. long, large flowers from pale blue to very deep blue. Pkt. 25c.,  $\frac{1}{8}$  oz. \$1.00.

**Nudicaule.** Bright scarlet, 1 $\frac{1}{2}$  feet. Pkt. 25c.

*Delphinium—Wrexham Strain*

## DELPHINIUM

The Delphinium seed listed below is secured from the world's outstanding Hybridists and growers. These varieties were selected for their color and form of flower as well as their vigor and habit of growth.

**Blue Gown.** Perfect ultramarine blue self, semi-double with small white eye, shapely spike of open formation. 6 ft. Pkt. \$3.00.

**Dusky Monarch.** Large smoky-purple flowers. Immense spike. 6 ft. Pkt. \$1.00.

**Lady Amy.** Deep plum-purple, semi-double, black eye. A striking variety, extra large flowers, long cylindrical spike. 5½ ft. Pkt. \$3.00.

**Lady Emsley Carr.** Beautiful pale coerulean blue with well-formed semi-double flowers. An ideal spike, well furnished and tapering. Pkt. \$3.00.

**Lady Guinevere.** Charming mauve self, semi-double flowers well placed on fine spike. Excellent growth and habit. 5½ ft. Pkt. \$3.00.

**Lady Holt.** Deep sky-blue, small white eye, semi-double, long graceful spikes. 6 ft. Pkt. \$2.00.

**Lady Kathleen.** Lavender with deeper shading on edge of petals, bright blue sepals, white eye with mauve stripe; flowers extra large, very long spike. 6 ft. Pkt. \$2.00.

**Lady Macbeth.** Rich rosy-purple, fine spike of large flowers. 5 ft. Pkt. \$1.00.

## DELPHINIUM—Cont'd

**Millicent Blackmore.** Spike of perfect form; blue and mauve, black center. Pkt. \$2.00.

**Monarch of Wales.** Deep blue and mauve, very large spike. 5½ ft. Pkt. \$1.00.

**Mrs. A. J. Watson.** Enormous spike, double, deep mauve with black center. 7 ft. Pkt. \$1.00.

**Mrs. Townley Parker.** Long graceful spikes, true blue with small white eye. 5 ft. Pkt. \$1.00.

**Pink Lady.** The nearest approach to a pink Delphinium, semi-double, light mauve pink with black eye. 6 ft. Pkt. \$2.00.

**Puccini.** Brilliant turquoise blue with small dark eye, semi-double. An outstanding variety. 6 ft. Pkt. \$2.00.

**St. George.** A long tapering spike of rich Reckitt's blue with black eye. 5 ft. Pkt. \$2.00.

**The Bishop.** Rich gentian blue, white eye. 4½ ft. Pkt. \$2.00.

**Violet Robinson.** Rich violet blue moderate sized white eye. London proclaimed this the largest individual flowered variety ever seen. Pkt. \$2.00.

**Warwick.** Semi-double waved flowers deep purplish blue suffused rich purple. 6-7 ft. Pkt. \$2.00.

**White Sister.** Clear white double flowers; good size and excellent form. Flowers well placed on medium length spike. Pkt. \$3.00.

Collection Delphinium 1 pkt. each as listed above \$35.00.

## DELPHINIUM ENGLISH MIXTURES

**Blackmore & Langdon's Prize Strain.** Blackmore & Langdon's collection of Delphiniums are the finest in the world. The seed we offer is saved from their choice varieties. Pkt. \$1.00, ¼ oz. \$3.50.

**Superfine Giant English Hybrids.** This mixture is comprised of many of the superfine English varieties. Pkt. \$1.50, 4 pkts. \$5.00.

**Watkins Samuel's English Wrexham Strain.** A marvelous strain of Delphinium. Strong stalks, resembling the Hollyhock; flowers of gigantic size in which the bees are very prominent. Colors range from beautiful shades of lavender and mauve to rich, deep purple. Finest mixed, per pkt. \$1.50, ¼ oz. \$5.00.

For annual varieties see Larkspur, Page 58.

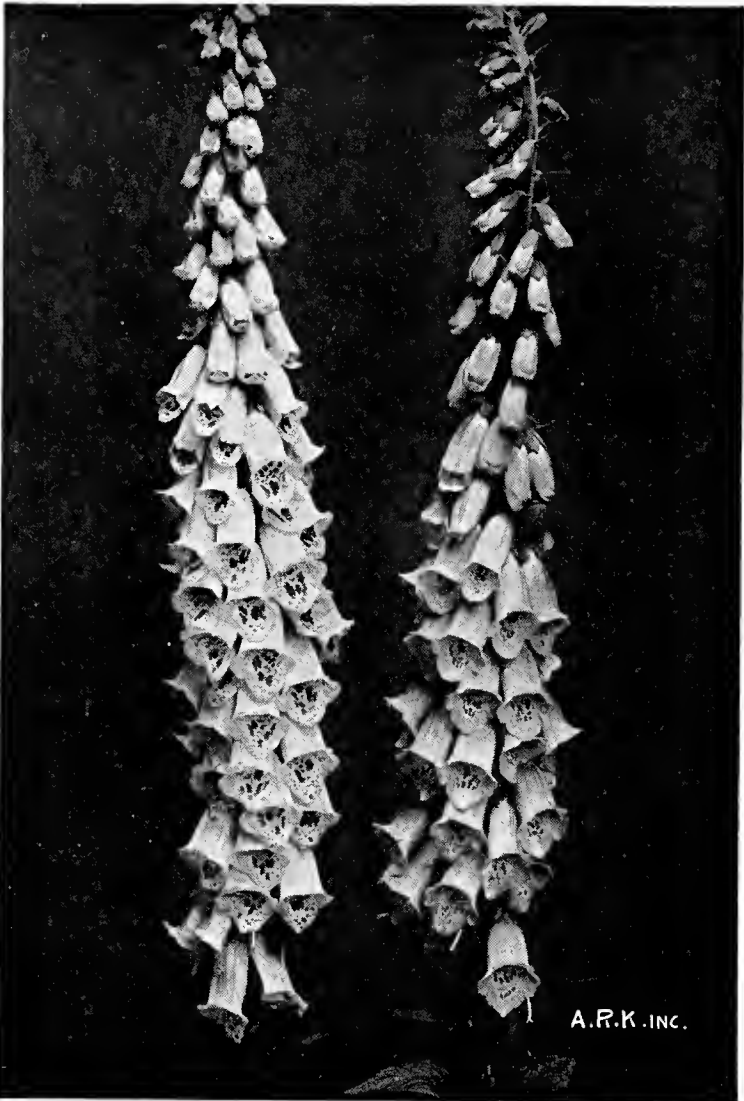
## DELPHINIUM ROOTS

**Kennedy Kquality Delphinium—Wrexham Strain.** Extra selected field grown roots. \$10.00 per dozen, \$75.00 per 100.

**Belladonna.** One of the most beautiful perennials, noted for its stately spikes of light blue flowers. 2-3 ft. June-October.

**Bellamosa.** Same as above, but dark blue.

**Chinense.** A very pretty dwarf species, with fine, feathery foliage and intense, gentian blue flowers in open panicles, 12-15 in. June-July-August. Price except where noted, \$2.50 per doz., \$20.00 per 100.



Digitalis Monstrosa

## DIANTHUS PINKS

H. A. AND H. P.

These flowers should have a place in every garden as they bloom from early Summer until frost and make an excellent cut flower. Grows freely from seed sown outdoors after May first and come true to color.

### Single Annual Varieties

- Crimson Belle. Crimson. Pkt. 10c., ¼ oz. 50c.
- Eastern Queen. Marbled rose and white. Pkt. 10c.
- Laciniatus. Flowers fringed, many colors. Pkt. 10c., ¼ oz. 35c.
- The Bride. White, purple eye. Pkt. 15c.
- Vesuvius. Intense orange scarlet. Pkt. 15c.

### Double Annual Varieties

- Chinensis. Double, chinese mixed. Pkt. 10c., ¼ oz. 50c.
- Fireball (Sinensis fl. pl.). Brilliant scarlet. Pkt. 10c.
- Heddewegii fl. pl. Mixed. Pkt. 10c., ¼ oz. 50c.
- Imperialis fl. pl. Double Imperial pink, mixed. Pkt. 10c.
- Laciniatus fl. pl. Fringed. Mixed. Pkt. 10c., oz. \$1.50.
- Midnight. Blood red. Pkt. 10c.
- Mourning Cloak. Deep velvety purple, petals edged white. Pkt. 10c.
- Snowball. Pure white. Pkt. 15c.
- Violet Queen. Deep purple. Pkt. 15c.

## DIANTHUS—Cont'd

### Hardy Perennial Varieties

The hardy garden Pinks form low, bushy plants which produce beautifully fringed and fragrant flowers. Very fine for borders.

- Deltoides. Small rosy-purple flowers. Excellent for rock garden. Pkt. 15c.
- Highland Queen. Vermilion scarlet with deeper center, extremely hardy and blooms continuously from June to frost. Excellent for bedding, borders or rock garden. Pkt. 25c.
- Latifolius Atrococcineus fl. pl. Bright red, quite double. Bloom the first year from seed. Pkt. 25c.
- Plumarius (Pheasant's Eye). Mixed. Pkt. 10c.
- Scoticus (Scotch Pink). Double. Pkt. 25c.
- Semperflorens (Perpetual Pink). Pkt. 10c.

## DIANTHUS—Sweet Wivelsfield

Quite distinct in the method of flowering and habit of growth. It has a great variety of color and long blooming season. Sow very early in the Spring indoors and transfer outdoors in May and it will bloom from June to frost. Pkt. 25c.

## DIANTHUS ALLWOODII

An ideal plant for rockeries, absolutely hardy and is in continuous bloom from early Spring until late Fall, exquisite colors. Pkt. 25c.

## DICTAMNUS

H. P.

- Fraxinella Alba. Foliage delightfully fragrant. Flowers white, borne in upright racemes. Pkt. 15c.
- Fraxinella Rubra. Deep pink. Pkt. 15c.

## DIDISCUS

H. A.

Blue Lace Flower

- Coerulea. A pretty hardy annual which has become very popular. Few flowers are more useful as a cut flower. In habit it resembles the wild carrot growing about two feet high bearing a profusion of beautiful light blue flowers. Pkt. 15c., ¼ oz. \$1.00.

## DIGITALIS

H. P.

Foxglove

Extensively used for borders and naturalizing blooming continuously during June and July. Grows well in part shade. Height 3 feet.

Gloxiniaeflora. Spotted Gloxinia-like flowers.

- |  | ¼ oz. | Pkt.                     |
|--|-------|--------------------------|
| Alba. Pure white   | \$.75 | \$.15                    |
| Lutea. Yellow  | .75   | .15                      |
| Purpurea. Purple   | .75   | .15                      |
| Rosea. Rose  | .75   | .15                      |
| Hybrida Lutzii. Height 4 ft. A beautiful shade of pale apricot.  |       | Pkt. 25c.                |
| Isabelliana. A striking variety with yellow flowers changing to buff.  |       | Pkt. 25c., ¼ oz. \$1.50. |
| Monstrosa Mixed. Mammoth flower, very distinct.  |       | Pkt. 15c., ¼ oz. \$1.00. |
| Shirley Strain. A giant strain attaining a height of 5 to 6 ft. with spikes from 3 to 4 ft. long covered with giant flowers ranging in color from white to deep rose and beautifully blotched with maroon and brown. |       | Pkt. 25c., ¼ oz. \$1.00. |
| Finest Mixed.  |       | Pkt. 10c., ¼ oz. 50c.    |



**DIMORPHOTHECA**

H. A.

**African Orange Daisy**

Flowers of a rich golden yellow with dark center. Easily grown and blooms continuously throughout the Summer. Height 18 inches.

**Aurantiaca.** Its daisy-like blooms measure 2½ inches in diameter, color a rich glossy golden orange with dark colored disk surrounded by a dark zone. Pkt. 10c., ¼ oz. 50c.

**Aurantiaca Hybrids.** Similar in habit and size to Aurantiaca but range in color from pure white to bluish-white, with salmon glow and orange-salmon reverse, creamy white with lemon reverse, canary yellow, soft salmon and orange-salmon. Pkt. 10c., ¼ oz. 50c.

**Ecklonis.** A beautiful species of the Cape Marigold, of light graceful habit and bearing elegant white flowers, 3 inches across, with dark blue-spotted center, reverse of petals blue and mauve. Pkt. 25c.

**Ringens.** A new form of Dimorphotheca, much the same habit as the Aurantiaca but more free flowering. The individual flowers are pure white on the inside with a blue ring around the center of the flower. Pkt. 25c., ¼ oz. \$2.00.

**Salmon Beauty.** Delightful shade of salmon. Pkt. 15c., ¼ oz. 75c.

**White Beauty.** Pure white. Pkt. 15c., ¼ oz. 75c.

**DIPLACUS**

Glutinosus

A member of the Mimulus Family which is grown very easily from seed and may be used as a pot plant or for planting in open borders. Color salmon orange buff. Pkt. \$1.00.

**DOLICHOS**

H. A.

**Hyacinth Bean**

Rapid climbing annual, growing about 12 feet high; clusters of flowers resembling wisteria, followed by ornamental seed pods.

**Lablab Mixed.** Purple and white. Pkt. 10c., oz. 40c.

**Princess Helene (Daylight).** Pure white. Pkt. 15c.

**Soudanensis (Darkness).** Purplish-violet. Pkt. 15c.

**DODOCATHEON**

H. P.

**Meadia (Shooting Star).** Very pretty dwarf plant with drooping cyclamen-like flowers borne in umbels. Rosy lilac. Height 12 in. Pkt. 50c.

**DORONICUM**

H. P.

**Caucasicum.** An early Spring flowering hardy perennial. Large bright yellow daisy-like flowers, excellent for cutting. Pkt. 25c.

**ECHINOPS**

H. P.

**Ritro.** Violet blue. Pkt. 15c., ¼ oz. 50c.

**EPILOBIUM**

H. P.

**Chlorifolium.** A charming little plant growing about 6 in. high, beautiful glossy foliage and large white flowers tinged with pink. Pkt. 50c.

**EREMURUS**

H. P.

**Hybridus Flair.** R. H. S. Award of Merit. Plant of vigorous growth, spikes 7 ft. high with over 3 ft. of beautiful rich golden-yellow flowers. Pkt. \$1.00.

**ERIGERON**

H. P.

**Speciosus.** Excellent hardy border plant. Violet blue, daisy-like flowers with yellow center. Pkt. 25c.

**ESCHSCHOLTZIA**

H. A.

**California Poppy**

A very profuse blooming plant of low spreading growth. One of the best annuals for beds or edging. Their bright flowers are in bloom from early Summer until frost.

**Alba fl. pl.** Double white. Pkt. 10c., ¼ oz. 50c.

**Aurantiaca.** Rich orange, true California Poppy. Pkt. 10c., ¼ oz. 50c.

**Canaliculata Crocea.** Orange fluted. Pkt. 10c., ¼ oz. 50c.

**Carmine King.** Deep carmine. Pkt. 10c., ¼ oz. 50c.

**Chrome Queen.** Amber yellow. Pkt. 10c., ¼ oz. 50c.

**Golden West.** Yellow with orange center. Pkt. 10c., oz. 75c.

**Hybrida Mixture.** Includes soft pink, scarlet, chrome, copper red, claret and royal purple. Pkt. 15c., ¼ oz. 75c.

**Mandarin.** Deep orange. Pkt. 10c., ¼ oz. 50c.

**Mauve Beauty.** Mauve. Pkt. 10c., ¼ oz. 50c.

**Orange Flame.** Orange scarlet. Pkt. 10c., ¼ oz. \$1.00.

**Scarlet Beauty.** Deep scarlet. Pkt. 10c., ¼ oz. 50c.

**The Geisha.** Orange red outside, inside rich golden orange. Pkt. 10c., ¼ oz. 50c.

**Mixed.** White, yellow and orange shades. Pkt. 10c., oz. 50c.

**ECHINOCYSTIS**

H. A.

**Wild Cucumber Vine**

**Lobata.** Quickest growing annual in existence. Very pretty foliage; small white flowers. Pkt. 10c., oz. 50c.

**ERINUS**

H. P.

**Alpinus.** Suitable for rock garden. Height 3 in. Rosy-purple flowers. Pkt. 25c.

**ERYNGIUM**

H. P.

**Amethystinum.** Ornamental hardy plants, growing 2 to 3 feet high, thistle-like heads of amethystine-blue, fine for winter bouquets. Pkt. 15c.

**EUPATORIUM**

H. P.

**Thoroughwort**

Strong growing, adaptable for hardy border and naturalizing. They will grow in any location.

**Ageratoides.** Height 3 feet, flowers white. Pkt. 10c.

**Fraseri.** Dwarf, pure white flowers, fine for cuttings. Pkt. 10c.

*Gaillardia Portola Hybrids***EUPHORBIA H. A.**

Strong growing annuals; height about 2 feet. Flowers inconspicuous but the foliage is very ornamental.

**Heterophylla** (Mexican Fire Plant).

In habit resembles the Poinsettia. About midsummer the center top leaves of each branch turn orange-scarlet. Pkt. 10c.,  $\frac{1}{4}$  oz. 60c.

**Variegata** (Snow on the Mountain).

Foliage edged with white and green. Pkt. 10c., oz. 60c.

**EUTOCA H. A.**

**Viscida.** Intense blue flowers, very effective in beds and borders. A good bee plant. Pkt. 15c.

**FELICIA H. A.**

(Kingfisher Daisy)

**Bergeriana.** Brilliant blue daisy-like flowers with center disc of golden yellow. Easily grown under glass. Pkt. 25c.

**FRAGARIA H. P.**

**Indica.** Trailing strawberry, fine for rockeries or hanging baskets. Pkt. 25c.

**GAURA H. P.**

**Lindheimeri.** May be grown as an annual. Numerous spikes of white flowers flushed with pink. Strong stems. Height 3 ft. Pkt. 15c.

**GENTIANA H. P.**

**Gentian**

Showy, hardy border plant, early blooming.

**Acaulis.** Large, bell-shaped, deep blue flowers. Pkt. 25c.

**Lutea** (Yellow Gentian). Giant yellow flowers which bloom in July. Pkt. 15c.

**GAILLARDIA**

**H. A. AND H. P.**

Blooms from early Summer until frost. About  $1\frac{1}{2}$  feet high. Noted for its brilliantly colored flowers; fine for cutting.

**Annual Varieties**

**Aurea.** Yellow. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**Amblyodon.** Blood red. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**Lorenziana.** Double mixed. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**Picta Indian Chief.** Bronzy red. Pkt. 15c.

**Picta.** Single mixed. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**The Bride.** Lorenziana type. Double pure white, excellent for cutting. Pkt. 25c.,  $\frac{1}{4}$  oz. 75c.

**Perennial Varieties**

**Dazzler.** Bright golden yellow with rich maroon center. Flowers measure from 4 to 5 inches across. Excellent for cutting. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Grandiflora Compacta.** Varied colors. Pkt. 15c.

**Kermesina Splendens.** Center crimson, canary yellow border. Pkt. 25c.

**Grandiflora Hybrids Mixed.** Seed saved from choicest named varieties. Flowers very large, beautiful coloring. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

**Portola Hybrids.** Flowers of enormous size. Colors ranging through shades of bronzy red with the characteristic golden tipped petalage and vigor of the Portola variety. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Tangerine** (New). Orange red. Pkt. 25c.

*Gerbera—Selected from Kennedy's Jamesoni Hybrids***GERBERA**

**H. H. P.**

**Transvaal Daisy**

Very pretty flower for cutting, fine for garden border and also Winter forcing; grows about 2 feet high and blooms all through the season. When sowing place the seed with the pointed end upward just above the surface of the soil.

**Jamesoni Hybrids.** A great variety of colors, including yellow, orange, salmon, rose, red and violet. Pkt. 25c.

GEUM

H. H. P.

A beautiful flower for cutting. Blooms profusely throughout the Summer and bears large, showy, double flowers.

**Atrosanguineum.** Scarlet, 1½ feet. Pkt. 15c.

**Coccineum.** 2 feet. Bright scarlet. Measures 2½ to 3 inches across. Pkt. 15c.

**Lady Stratheden.** A beautiful double orange yellow. Award of merit R. H. S. Pkt. 25c.

**Mrs. J. Bradshaw.** Very large, orange-scarlet flowers. Pkt. 25c., ¼ oz. \$1.00.

**Prince of Orange.** A true rich orange shade, comes true from seed. Plant of sturdy habit with long, strong stalks. Pkt. 50c.

GILIA

H. A.

Bushy plant of erect habit with fine feathery foliage, blooms all summer and is an excellent cut flower.

**Capitata.** Rich lavender blue. Pkt. 15c.

**Yellow, Black, Violet and White.** Pkt. 15c.

**Mixed.** Pkt. 15c.

GLOXINIA

G. P.

Flowers produced in greatest profusion, most exquisite and gorgeous colors, many of which are magnificently mottled and spotted.

**Hybrida Grandiflora.** A very choice strain; great variety of colors. Pkt. 50c.

**Bacchus.** Deep wine color, large flowers. Pkt. \$1.00.

**Duke of York.** Scarlet, edged white. Pkt. \$1.00.

**Her Majesty.** Pure glistening white. Pkt. \$1.00.

**Pink Princess.** White with margin of pink. Pkt. \$1.00.

**Mauve Princess.** White with margin of mauve. Pkt. \$1.00.

**Scarlet King.** Intense scarlet. Pkt. \$1.00.

**The Duchess.** Purplish violet with white edge. Pkt. \$1.00.

Gloxinia Bulbs—Page 78.

GODETIA

H. A.

Free-blooming, widely opened flowers of satiny texture, the most delicate colors. They are beautiful for beds, borders and pots. Sow the seed in the open border in Spring, or in the coldframe and transplant in open ground about one foot apart. Fine cut flower. Height 1½ feet.

**Duchess of Albany.** Pure white. Pkt. 10c.

**Gloriosa.** Blood red. Pkt. 10c.

**Lady Satin Rose.** Bright carmine. Pkt. 10c.

**Rosamunde.** Dwarf, shell pink. Pkt. 10c., ¼ oz. 50c.

**Whitneyi Sybil Sherwood.** Gorgeous shade of bright salmon pink edged white. Robust habit, very free flowering. Excellent for borders or pot plant. Height 20 inches. Pkt. 50c.

**Whitneyi Sweetheart.** The blooms are very large and borne in such profusion about the foliage that the foliage is almost completely hidden when the plant is at its best. Bright shell-pink. Pkt. 50c.

**Tall Double.** Carmine, crimson, mauve, rose. Pkt. 25c., ¼ oz. \$1.00.

**Single Mixed.** Pkt. 10c., ¼ oz. 50c.

GOMPHRENA

H. A.

Globe Amaranth

Flowers resemble clover-heads and mostly used when dried for Winter bouquets.

**Pink, Purple, White.** Pkt. 10c., ¼ oz. 35c.

**Golden Orange.** Pkt. 25c., ¼ oz. 75c.

GOURDS

H. A.

Very quick growing vine. The fruit is very unique and ornamental.

	Pkt.
Bottle. Large	\$ .10
Calabash (Pipe Gourd).	.10
Dish-Cloth	.10
Dipper or Syphon	.10
Hercules Club	.10
Mock Orange	.10
Mixed. All varieties	oz. 50c., .10

GRASSES

Ornamental

The Ornamental Grasses are very attractive in borders and are also very effective when grouped by themselves. When dried they are very useful for bouquets in connection with "Everlastings."

**Agrostis Nebulosa.** Very graceful. Pkt. 10c.

**Briza Maxima.** For winter bouquets. Pkt. 10c.

**Coix Lacrymae (Job's Tears).** Seed resembles a teardrop; fine for massing. Pkt. 10c.

**Pennisetum Longistylum.** Graceful drooping, light green plumes. Pkt. 10c.

**Pennisetum Ruppelianum.** For edging beds of tall plants. Violet-purple plumes. Pkt. 10c.

**Zea Japonica Quadricolor Perfecta.** Pkt. 10c.

GREVILLEA

G. P.

Silk Oak

**Robusta.** Graceful decorative house plant, fern-like foliage. Pkt. 10c., ¼ oz. 50c.

GYPSOPHILA

H. A. AND H. P.

Babysbreath

Both the annual and perennial varieties are easily grown. Largely used with other cut flowers. Height 2 feet.

Annual Varieties

**Elegans Grandiflora Alba.** Pure white. Pkt. 10c., oz. 50c.

**Elegans Rosea.** Delicate rose. Pkt. 10c., oz. 50c.

**Muralis.** Pink. Pkt. 10c., oz. \$1.00.

**Paris Market.** An improved strain of this popular flower, the plants grow about the same height as the older type, but the flowers are much larger and pure white. Pkt. 10c., oz. 50c.

Perennial Varieties

**Acutifolia.** Pale pink flowers, grows about 3 ft. high. Pkt. 15c., ¼ oz. 50c.

**Pacifica.** Rose. Blooms when Paniculata varieties have passed. Excellent for cutting. Pkt. 25c., ½ oz. \$1.25.

**Paniculata.** Pure white. Pkt. 10c., oz. \$1.00.

**Paniculata fl. pl.** Double white. Pkt. 25c.

**Repens.** Dwarf white, for rockwork. Height 6 in. Pkt. 15c., ¼ oz. 85c.

**Repens Rosea.** Same as above but flowers are pink. Pkt. 25c., ¼ oz. \$1.00.

## HELEBORUS

H. P.  
Christmas Rose

This well-known, Spring flowering, hardy perennial thrives in any soil, in a sheltered, semi-shady situation.  
Niger. White. Pkt. 10c.

## HELENIUM

H. P.  
Sneezewort

Free-flowering, in habit like the Helianthus, splendid cut flower.  
**Autumale Superbum.** Large light yellow flowers. Blooms in September. Pkt. 15c.  
**Bigelowi.** Rich golden yellow, black center, excellent cut flower. Pkt. 25c.  
**Riverton Gem.** Blooms from August to October, literally covered with brilliant flowers of old-gold, changing to wallflower-red. Pkt. 15c.  
**Riverton Beauty.** Lemon Yellow. Pkt. 15c., ¼ oz. \$1.00.

## HELIANTHEMUM

H. P.  
(Sun Rose)

Suitable for rockeries. Dense masses of pretty foliage with very bright flowers. Mixed. Pkt. 25c.

## HELIANTHUS

H. A.  
Sunflower

Their long stems and wonderful lasting qualities make them valuable as cut flowers. Easily grown and will flower within a few weeks after planting the seed.

### Single Varieties

**Annus Purpureus** (Red Sunflower). Grows from 5 to 8 feet. Rich chestnut color, others are tipped with yellow. Pkt. 10c.  
**Appolo.** Star shaped miniature, golden yellow. Pkt. 25c.  
**Cucumerifolius.** Sulphur with black center. 3 to 4 feet (Miniature). Pkt. 10c.  
**Dazzler** (New). Miniature, rich chestnut tipped with orange. Pkt. 25c.  
**Diadem.** Large flowered miniature, primrose color. Pkt. 25c.  
**Maroon Prince.** A dwarf growing, true maroon color, single sunflower. Pkt. 25c.  
**Orion.** Petals twisted like Cactus Dahlia. Pkt. 10c.  
**Red Hybrids.** Various shades of reds and browns. Pkt. 25c., ⅛ oz. \$1.00.  
**Russian Mammoth.** Immense flowers. 6 feet. Pkt. 10c.  
**Stella.** Primrose yellow. Pkt. 10c., ¼ oz. 35c.  
**Starlight.** Sulphur yellow, cactus flowered. Pkt. 25c.  
**Sunlight.** Miniature golden yellow, single. Pkt. 25c.  
**Mixed.** Pkt. 10c.

### Double Varieties

**Californicus.** Large orange. 5 to 6 feet. Pkt. 10c.  
**Globe of Gold.** Dwarf orange. 4 feet. Pkt. 10c.  
**Globosus fistulosus.** Bright rich saffron. 5 feet. Pkt. 10c.

## HELICHRYSUM

H. A.  
Straw Flower

Easily grown and very effective in beds, borders

or as individual plants, 2 feet high. The flowers are large and of beautiful colors, highly prized for Winter bouquets. Flowers intended for drying should be gathered when partially unfolded and suspended with heads downward in cool and airy place.

Canary Yellow	Fire Ball
Golden Ball	Rose Queen
Salmon Queen	Violet Queen

Mixed  
Pkt. 10c., ¼ oz. 50c.

## HELIOPSIS

H. P.

**Pitcheriana.** A very showy border plant. Bears bright golden yellow flowers all Summer. Valuable for cutting. Pkt. 15c., ¼ oz. 75c.

## HELIOTROPE

H. H. P.

Grows 1½ feet high. A favorite because of its beautiful perfume. Does very well as a bedding plant or as a pot plant for the Winter.

**Lemoines Giant.** Immense flowers varying in color from deep blue to lilac. Pkt. 15c., ¼ oz. \$1.00.

**White Lady.** White. Pkt. 10c.  
**Finest Mixed.** Pkt. 10c., ¼ oz. \$1.00.

## HESPERIS

H. P.  
(Sweet Rocket)

Old-fashioned garden plants, also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border.

Alba. White	Pkt. 15c.
Purple	Pkt. 15c.
Mixed	¼ oz. 25c., Pkt. 10c.

## HEUCHERA

H. P.  
(Alum Root)

Thrive well in ordinary garden soil and of very easy cultivation. Their dainty sprays of flowers make them valuable for cutting.

**Sanguinea.** Crimson-scarlet flowers on long stems. Pkt. 25c.  
**Brizoides.** Rosy carmine. Pkt. 25c.

## HIBISCUS

H. P.  
(Marshmallow)

Very showy, ornamental plants. Height 4 feet.  
**Crimson Eye.** White, crimson center. Pkt. 15c.  
**Golden Bowl.** Deep cream with maroon center. Pkt. 15c.  
**Moscheutos.** Rose. Pkt. 15c.

## HUMULUS

H. A.  
(Japan Hop)

A very rapid growing annual climber, attaining a growth of from 20 to 30 feet in a season. The foliage is very ornamental, of thick growth, splendid for covering verandas, trellis, etc.; provides good shade and is not subject to insects of any kind.

**Japonicus.** Green foliage. Pkt. 10c., oz. 75c.  
**Variegatus.** Variegated foliage. Pkt. 10c.



**HONESTY**H. P.  
(Moonwort)

The silvery seed pods are prized for Winter decoration. Curious purple flowers. Pkt. 15c.

**HOLLYHOCK**

H. A. AND H. P.



*Hollyhock—Chater's Imp. Double*

These beautiful plants bear long spikes of flowers 3 to 4 inches across. Indispensable for the perennial border. The strains we offer are all exceptionally fine. Height 6 feet.

**Chater's Improved Double.** Blood red, deep rose, maroon, salmon, white, crimson, black, pink, yellow, mixed. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Chater's Improved Single.** Same as above but flowers are single. Black, red, salmon, yellow, flesh pink, rose, white, mixed. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Newport Pink.** The best pink. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.00.

**Exquisite.** Very large fringed white-margined petals shades of rose, violet, purple. Pkt. 25c.

**Imperator.** A new type growing 5 to 6 $\frac{1}{2}$  ft. Outer petals wide, deeply frilled; in the center a double rosette about 2 in. across. Colors: Cerise salmon with cream center; delicate pink with center of rose flushed yellow; light yellow flushed rose with canary yellow center. Pkt. 50c.

**Annual Everblooming Mixed.** Blooms the first year from seed. Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**HUNNEMANNIA H. A.**

**Bush Eschscholtzia, Giant Yellow Tulip Poppy Fumariaefolia.** Seed sown early in May will produce plants covered with large, bright yellow poppy-like flowers from the middle of July until hard frost. The plants grow about 2 feet high, are quite bushy and have beautiful feathery, glaucous foliage. Excellent for cut flowers, lasting a long time in water. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.

**Semi-Double Sunlite.** This novelty develops a band of short petals on the outside rather than the inside of the cup. This adds to the size and attractiveness of the flower giving the appearance of an open flower at all times. Clear canary yellow. Pkt. 35c.,  $\frac{1}{4}$  oz. \$1.50.

**HYPERICUM H. P.**

**Polyphyllum.** An exceptionally fine border plant. Graceful habit, yellow flowers. Pkt. 25c.

**IMPATIENS H. H. P.**

Perennial Balsam

Charming greenhouse and window garden plants that bloom profusely and almost continuously. Good for bedding.

**Holstii.** Brilliant scarlet, 2 feet high; good for planting in partial shade ..... Pkt. 25c.

**Sultani.** Rosy carmine; fine for pots ..... Pkt. 25c.

**INCARVILLEA H. P.**

Brilliant Gloxinia-like flowers, continuous bloomers; succeeds well in any situation. 2 to 3 feet high.

**Delavayi.** Rosy carmine, splendid border plant ..... Pkt. 25c.

**IPOMOEA H. A.**

(Moonflower)

Rapid growing climber suitable for covering walls, trellises, trees, etc.

	Oz.	Pkt.
<b>Noctiflora Alba.</b> White .....	\$ .75	\$ .10
<b>Rubro-coerulea</b> (Heavenly Blue). Sky blue .....	1.00	.25
<b>Setosa</b> (Brazilian Morning Glory). Rose .....		.15
<b>Mixed.</b> All colors .....	.50	.10

**JACOBEEA H. A.**

Strong grower and free blooming Annual. Valuable for cutting. Flowers resemble Cineraria Stelata.

**Dark Purple.** Pkt. 25c.

**Double Mixed.** Pkt. 25c.

**KALANCHOE G. P.**

**Globulifera Coccinea.** Highly recommended for greenhouse or conservatory. Continues to bloom for eight weeks and the flowers which are a brilliant scarlet resemble a Bouvardia. Pkt. 50c.

**KOCHIA H. A.**

Mexican Firebush or Summer Cypress

An easily grown annual that resembles a closely clipped evergreen during the Summer and changes to beautiful Autumn tints late in the season. Height 2 feet. Transplant 2 feet apart. **Tricophylla.** Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.



Larkspur—La France

LANTANA

G. P.

Fine greenhouse plants or can be used for bedding out in Summer; flowers are similar to verbena ranging in color from orange to rose. Profuse bloomer. Sow seed early in February or March indoors.

Mixed Hybrids. Pkt. 25c., ¼ oz. \$1.00.

LATHYRUS

H. P.

Hardy Sweet Peas

These have not the fragrance of Sweet Peas, but bloom throughout a long season. A screen for rocks, stumps, fences, etc. 6 to 8 feet.

Albus. White. Pkt. 15c., ¼ oz. 75c.

Pink Beauty. White, shaded rose. Pkt. 15c., ¼ oz. 75c.

Mixed. Pkt. 15c., ¼ oz. 75c.

LAVATERA

H. A.

Loveliness. Brilliant rose-pink, bronze foliage, richer in color than Splendens Rosea. Pkt. 35c.

Splendens Rosea. A very showy annual, growing about 2 feet high and covered the entire Summer with large, cup-shaped pink flowers. Sow seed in May and thin the plants out to 1 foot apart. Pkt. 10c., ¼ oz. 50c.

LARKSPUR H. A.

Graceful spikes of bloom very effective in borders or among shrubs, an excellent cut flower. Seed sown in open ground about May 1st will produce plants which will flower continuously from July until frost.

Giant Branching Double

	¼ oz.	Pkt.
Blue Spire. Intense deep Oxford Blue, upright branching habit	\$1.00	\$ .25
Cameo Pink. Exquisite cameo pink	1.00	.35
Dark Blue	.35	.10
Exquisite Pink Improved. Upright habit similar to Delphinium	1.00	.25
Exquisite Rose. Rose pink, deeper than Exquisite Pink. Delphinium form	1.00	.25
Gloria. Rich deep rose no trace of carmine, deeper than Exquisite Rose, branching	1.00	.25
La France. Very floriferous, large, double flowers, long stems. Vigorous growth and resistant to mildew. A pleasing shade of salmon pink	1.00	.25
Los Angeles. Rich salmon ground, but overlaid with a brilliant rose	1.00	.25
Lilac Spire. Beautiful lilac	1.00	.25
Sky Blue	.35	.10
Newport Scarlet. Carmine	.50	.15
Peach Blossom. Clear light pink with no trace of salmon	1.00	.25
Pink Delight. For bedding or pots, compact growth, about 24 inches high. Charming soft pink	1.25	.25
White Spire. Dazzling pure white	1.00	.25
Pure White	.35	.10
Finest Mixed	.35	.10
Dwarf Mixed	Oz. .75	.10

For Perennial Varieties see Delphinium

LAVENDER

H. P.

Vera. The true sweet lavender. Pkt. 15c., ¼ oz. 50c.

LEPTOSYNE

H. H. A.

Fragrant, half-hardy annuals; large Marguerite-like flowers on long stems; good for cutting.

Stallmanii. Golden yellow blooms six weeks after sowing. Pkt. 10c.

Maritima. Large lemon-yellow Marguerite-like flowers on long stalks. Pkt. 15c.

LEUCOCORYNE

G. P.

Ixioides Odorata. Known as "Glory of the Sun." Very popular as a greenhouse plant for cut flower use. It has heads of large fragrant blue flowers with white centers and is very attractive under artificial light. Will last more than a week after cutting. Pkt. \$1.00.

**LEWISIA**

H. P.

**Howelli.** A rare, creeping plant of exceptional merit for rockeries. Forms a rosette of narrow crinkled foliage, flowers apricot streaked with rose on stems 6 in. long. Should be grown in sunny position. Do not over-water. Pkt. 50c.

**LIATRIS**

H. P.

**Kansas Gay Feather**

**Pycnostachya.** A unique plant which blooms in midsummer and throws up narrow spikes of rich purple flowers. Pkt. 25c.

**Scariosa Magnifica.** Very showy, grows 3 to 4 feet high. Blooms July and August. Deep purple flowers. Pkt. 15c., ¼ oz. 50c.

**Spicata.** Purplish rose. Pkt. 15c., ¼ oz. 50c.

**LINARIA**

H. P.

**Cymbalaria** (Kenilworth Ivy). Hardy climber, will cling to walls, suitable for hanging baskets, pots or rockeries. Pkt. 25c., ¼ oz. \$1.25.

**Maroccana Hybrids.** Valuable for table decoration. Very showy and resembles snapdragon. One foot. Pkt. 25c.

**Maroccana Fairy Bouquet.** The plants are not more than 8 in. high, very compact in habit, bearing large flowers in many distinct colors. Excellent either for bedding or pots. Pkt. 50c.

**LINUM FLAX**

H. A.

One of the best bedding plants of easy culture.

**Grandiflorum Rubrum.** Crimson. Large flowered 1 foot. Pkt. 10c., oz. 50c.

**Perenne.** Bright blue. 1½ feet. Pkt. 10c., ¼ oz. 35c.

**Perenne Album.** White. Height 1 ft. Pkt. 10c., ¼ oz. 35c.

**LOBELIA**

H. H. A. AND H. P.

The dwarf varieties are very useful for edging and the trailing varieties for hanging-baskets and window boxes. Blooms the first season from seed. For the best results seed should be sown early.

**Crystal Palace Compacta.** The best variety for bedding. Flowers deep blue. Height 6 inches. Pkt. 10c., ⅛ oz. \$1.25.

**Emperor William.** Sky-blue. Pkt. 10c., ¼ oz. \$1.50.

**Hybrida Pendula Sapphire.** Trailing, deep blue, white eye. Pkt. 25c.

**Mrs. Clibran.** Rich deep blue with clear white eye, compact plants, excellent for bedding. Pkt. 35c.

**Pumila Rosea.** Pink. Pkt. 10c., ⅛ oz. 75c.

**Pumila Splendens.** Deep violet with white eye. Pkt. 10c., ⅛ oz. 75c.

**Speciosa.** Deep blue, trailing. Pkt. 10c., ¼ oz. \$1.00.

**White Lady.** Large flowered. Pkt. 15c., ⅛ oz. 75c.

**Perennial Varieties**

**Cardinalis.** Intense scarlet. Height 2 feet. Pkt. 25c.

**Fulgens** (Queen Victoria). Scarlet. Height 2 feet. Pkt. 50c.

*Liatris—Pycnostachya***LUPINUS**

H. A. AND H. P.

Excellent for beds or borders; very showy; produces large, erect spikes of pea-shaped flowers. They like partial shade and are valuable for cutting.

**Annual Varieties**

**Hartwegi** Dark Blue, Light Blue, White, Rose, Mixed. Pkt. 10c., ¼ oz. 35c.

**Perennial Varieties**

**Polyphyllus** White, Blue, Rose, Mixed. Pkt. 10c., ¼ oz. 35c.

**Polyphyllus Sunshine.** Yellow. Pkt. 15c., ¼ oz. 75c.

**Polyphyllus Delightful.** Tall graceful spikes of cherry red flowers. Pkt. 50c.

**Downer's Hybrids.** A marvelous new strain. Flowers large and beautiful colors. Pkt. 25c.

**E. M. Pritchard.** One of the best buff varieties. Pkt. 25c.

**Harkness Regal Mixture.** Pkt. 25c., ¼ oz. \$1.00.

**Sunshine.** Yellow. Pkt. 25c., ¼ oz. \$1.00.

**LYCHNIS**

H. P.

Brilliant, free-flowering plant, excellent for massing in beds or borders, will bloom the first year if seed is sown early.

**Arkwrightii.** A cross between Chalcedonica and Haageana. Rich colors. Pkt. 25c.

**Chalcedonica** (Jerusalem Cross). Intense scarlet appearing in clusters, each blossom forming a maltese cross. Pkt. 15c.

**Chalcedonica Alba.** White. Pkt. 15c.

**Haageana Hybrids.** Crimson, orange and scarlet mixture. Pkt. 15c.

**Viscaria Splendens.** Evergreen foliage, bright crimson flowers. Blooms in early June. Very good cut flowers. Pkt. 15c.

**LYTHRUM**

H. P.

**Roseum Superbum.** A vigorous grower with large spikes of rose-colored flowers. Blooms from July to September. Pkt. 15c.

**MARIGOLD**

H. A.

*Marigold—Guinea Gold*

In late Summer, when many bedding plants are past their prime, Marigolds afford a wealth of color. The African varieties produce large self-colored blossoms on long stems; the French are smaller, some of the varieties beautifully striped and spotted. A vase or bowl of any of the rich yellow sorts, in combination with a few blue Larkspurs or Cornflowers is very striking.

**African Varieties—Double**

**Guinea Gold.** This is an exceptionally attractive variety being a brilliant shade of orange flushed with gold. Grows about 2½ ft. high producing many flowers from 2½ to 3 inches across. The marigold odor is much less pungent and the plant produces no single flowers. Pkt. 25c., ¼ oz. 65c.

**Lemon Alldouble.** Similar to the Orange Alldouble but a beautiful shade of lemon yellow. Pkt. 25c., ¼ oz. \$1.00.

**Orange Alldouble.** An African Marigold which is 100% double. Same color as Orange Prince which is a beautiful bright orange. Pkt. 25c., ¼ oz. \$1.00.

**Lemon Ball.** Improved Lemon Queen. Type and size as Orange Ball. Soft lemon yellow. Pkt. 25c., ¼ oz. \$1.00.

**MARIGOLD—Cont'd**

**Orange Ball.** Improved Orange Prince, extra large, double quilled flowers, beautiful orange color. Pkt. 25c., ¼ oz. \$1.00.

**Mixed.** Pkt. 10c., ¼ oz. 35c.

**French Varieties**

**Brunea.** Rich brown quilled flowers, double. Pkt. 15c., ¼ oz. \$1.00.

**Electric Light.** Dwarf. Primrose yellow, spotted red. Pkt. 25c., ¼ oz. \$1.00.

**Golden Ball.** Golden yellow. Pkt. 10c., ¼ oz. \$1.00.

**Josephine.** Tall, single dark brown marigold, edged old gold tinted crimson. Long stems. Fine for cutting. Pkt. 15c., ¼ oz. 75c.

**Legion of Honor (Little Brownie).** 9 inches high. Will bloom from June to frost; yellow with crimson blotch. Pkt. 10c., ¼ oz. 50c.

**Pallida.** Lemon yellow. Pkt. 10c., oz. \$1.00.

**Silver King.** Dwarf single, pale yellow maroon at base. Pkt. 10c., ¼ oz. 50c.

**Star of India.** Dwarf single, crimson striped yellow. Pkt. 10c., ¼ oz. 50c.

**Dwarf Mixed.** Pkt. 10c., ¼ oz. 50c.

**MARTYNIA**

H. H. A.

**Fragrans.** Sweet scented with wooly foliage. Large mauve flowers. Pkt. 10c.

**MARVEL OF PERU**

H. A.

**Four O'Clocks**

Finest mixed colors. Pkt. 10c., oz. 50c.

**MATHIOLA**

H. A.

**Bicornis (Night scented Stock).** Very fragrant lilac flowers. Height 18 in. Pkt. 15c.

**MATRICARIA**

H. A.

**Feverfew**

A profusion of dainty flowers blooming all Summer. Good for bedding or pots.

**Capensis fl. pl.** Small, double white flowers, fine for bedding and cutting. Pkt. 10c.

**Eximea, Golden Ball.** Very striking double yellow flowers of compact growth, suitable for edging. Pkt. 25c.

**MAURANDIA**

H. H. A.

**Barclayana.** A rapid growing climber which may be grown in greenhouse, conservatory or garden. Beautiful blue flowers. Pkt. 25c.



**MECONOPSIS**

H. P.

**Baileyi.** A beautiful poppy with about six 2- to 3-foot stems, bearing large four-petalled blooms of a gorgeous sky-blue color with a central zone of golden yellow anthers. It is quite hardy, preferring a shady position and does well as a pot plant. Award of Merit from the Royal Horticultural Society. Pkt. \$1.00.

**Regia.** R. H. S. Award of Merit. The plants form flat rosettes of beautiful silvery leaves and make a very striking appearance. In Spring they send up stems 3 to 4 ft. high bearing large yellow flowers on short stalks. The finest of all the yellow flowered species. Pkt. 50c.

**MIGNONETTE**

H. A.

Reseda Odorata

An old favorite of easy culture. Prized as much for forcing in Winter as for the Summer garden.

**Allen's Defiance.** Very long spikes, very fragrant and fine for cutting. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Golden Goliath.** A novelty from England. The flowers are a deep golden yellow; spikes of immense size. Pkt. \$1.00.

**Golden Queen.** Spikes of golden yellow. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**Goliath.** Giant trusses of coppery red flowers, borne on strong stems. Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**Kennedy's Kolossal** (Greenhouse grown seed). Produces spikes twice the size of any other variety, and has received many awards at New York flower shows. Pkt. \$1.00,  $\frac{1}{8}$  oz. \$5.00.

**Machet, Dwarf.** Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Salmon Queen.** Reddish salmon spikes. Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**Sweet-Scented.** Pkt. 10c., oz. 50c.

**MESEMBRYANTHEMUM**

H. H. A.

Ice Plant

**Crystallinum.** Foliage very ornamental, a valuable plant for rock work or sunny borders. Profuse bloomer. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**MIMOSA**

H. H. A.

Sensitive Plant

**Pudica.** Leaves close tightly when touched. Pkt. 10c.

**MIMULUS**

H. A.

Excellent for baskets or vases.

**Moschatus** (Musk Plant). Small yellow flowers, musk-scented. Pkt. 10c.

**Tigrinus** (Monkey Flower). Dwarf bushy plants with large Gloxinia-like flowers handsomely blotched and striped. Does best in partial shade. Pkt. 10c.

**MINA LOBATA**

H. A.

Flag of Spain

One of the finest annual climbers. Grows about 10 ft. and when in bloom is a gorgeous sight. Scarlet and orange flowers. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00.

**MOMORDICA**

H. A.

Handsome ornamental climber. The flowers are followed by large fruits of orange and copper color, which burst and expose an interior of red, which is highly effective.

**Balsamina** (Balsam Apple). Orange fruits. Pkt. 10c., oz. 50c.

**Charantica** (Balsam Pear). Copper scarlet fruits. Pkt. 10c., oz. 50c.

**MONARDA**

H. P.

**Didyma.** Flowers borne in whorls on stems  $2\frac{1}{2}$  to 3 ft. high. Brilliant crimson flowers, fragrant foliage. Pkt. 25c.

**MORNING GLORY**

H. A.

Convolvulus

Rapid-growing free flowering climber, thrives in almost any situation.

**Crimson, Lilac, Rose, Striped, White.** Pkt. 10c., oz. 50c.

**Mixed.** Pkt. 10c., oz. 30c.

**Imperial Japanese Morning Glory**

**Fringed, Single Mixed.** Pkt. 10c., oz. 50c.

**MOUNTAIN ROSE**

G. P.

Antigonon

**Leptopus.** A splendid greenhouse climber. Showy bright rose flowers. Pkt. 25c.

**MYOSOTIS** H. P.

Forget-Me-Nots

This charming flower succeeds best in damp, shady situations, but will thrive in almost any soil. Very effective when grown in masses. Should be given slight protection during the Winter.

**Alpestris.** Blue, trailing .....  $\frac{1}{4}$  oz. Pkt. \$ .50 \$ .10

**Alpestris. Blue Ball.** As the name denotes, this new and attractive Forget-me-not is remarkably compact in habit, almost globular in form. Deeper in color than the ordinary indigo blue. Valuable for edging beds or borders. Pkt. 50c.

**Alpestris. Sutton's Royal Blue.** Deep indigo-blue, free flowering. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.50.

**Alpestris Robusta Grandiflora.** Sky blue with yellow eye, fine for cutting. Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**Alpestris Mixed.** Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

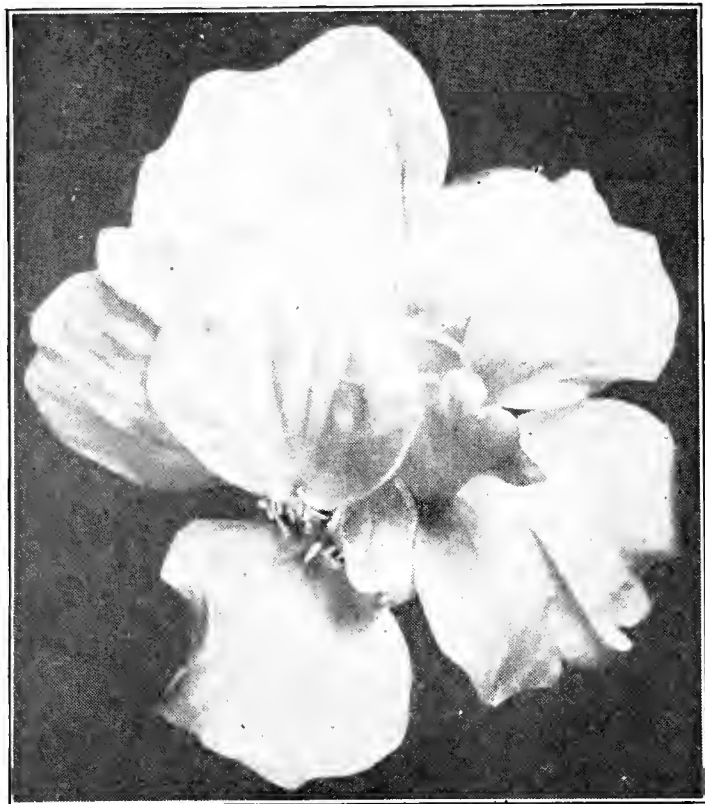
**Blue Bouquet.** This massive blooming Forget-me-not has the large clusters of bloom of the Robusta Grandiflora type but is of wonderfully compact habit with unusually large flowers of rich deep blue. Very effective for bedding. Pkt. 50c.

**Dissitiflora.** Blooms very early, flowers blue. Pkt. 15c.

**Isolde Krotz.** Compact habit, robust growth, flowers large, true forget-me-not blue. Excellent for greenhouse or outdoors. Pkt. 50c.

**Palustris Semperflorens.** Deep blue flowers, blooms abundantly the second year. Pkt. 10c.,  $\frac{1}{8}$  oz. \$1.00.

**Ruth Fischer.** True forget-me-not blue. Fine for cutting and for hanging baskets. Owing to its extreme hardiness it is valuable for Spring bedding in the open ground. Exceptionally fine for pot culture. Pkt. 25c.,  $\frac{1}{16}$  oz. \$2.00.



Nasturtium—Golden Gleam. Double Sweet Scented

## NASTURTIUM

### Double Sweet-Scented Golden Gleam

A vigorous, large bush throwing out short runners averaging 18 inches. The flowers commence to come before the plant is completely developed. The large, golden yellow flowers average 2½ to 3 inches across, borne on erect stiff stems 6 inches in length. Very fragrant. Pkt. 25c., oz. \$1.00.

## NASTURTIUMS

H. A.

A well-known annual which will produce a profusion of flowers which are valuable for cutting.

### Tom Thumb, or Dwarf

Aurora. Chrome yellow blotched crimson	Pkt. \$1.10
Beauty. Scarlet spotted yellow	..... .10
Chameleon. Many colors on one plant	..... .10
Cloth of Gold. Flowers scarlet, leaves yellow	..... .10
Crystal Palace Gem. Yellow spotted maroon	..... .10
Empress of India. Deep crimson, dark foliage	..... .10
Golden King. Golden yellow	..... .10
King Theodore. Deep maroon, dark foliage	..... .10
King of Tom Thumb. Scarlet	..... .10
Lady Bird. Orange, striped scarlet	..... .10
Pearl. Creamy white, striped scarlet	..... .10
Finest Mixed Varieties	Oz. 25c., .10
Ivy Leaved Mixed	Oz. 35c., .15

### Tall or Climbing

Climbing Red (Greenhouse Grown Seed)	.....\$1.50
Chameleon (Many colors on one plant)	..... .10
Crimson	..... .10
Orange	..... .10
King Theodore. Deep maroon, dark foliage	..... .10
Pearl. Creamy white	..... .10
Prince Henry. Cream, spotted scarlet	..... .10
Purple. Rich shade of purplish maroon	..... .10
Vesuvius. Salmon rose	..... .10
Finest Mixed Varieties	Oz. 25c., .10
Ivy Leaved Mixed	Oz. 35c., .15

## NEMESIA

H. A.

Free-flowering, grows best in a cool position;

about 1 foot high and produces varied colored orchid-like flowers in shades of rose, yellow, blue and orange. Very effective in beds and borders. Seed sown in the Fall makes beautiful pot plants which will bloom in the early Spring.

**Blue Gem.** An excellent pot plant, also suitable for borders. Dwarf. Pkt. 25c.

**Fire King (New).** Brilliant scarlet flowers, very attractive. Pkt. 35c.

**Orange, Rose, Scarlet.** Pkt. 25c.

**Nana Compacta Mixed.** Dwarf compact variety makes showy bedding plant. Pkt. 25c.

**Mixed.** Comprising a mixture of above varieties. Pkt. 25c.

## NEMOPHILA H. A.

One of the hardiest annuals. An excellent border plant 6 inches high.

**Insignis.** Bright blue. Pkt. 10c., ¼ oz. 50c.

**Finest Mixed.** Pkt. 10c., ¼ oz. 50c.

## NEPETA H. P.

**Mussini.** For beds, borders or rock gardens, height 15 inches. Lavender blue flowers, both foliage and flowers are aromatic. Blooms from May to September. Pkt. 50c., ⅛ oz. \$1.50.

**Nervosa.** Splendid for rock garden, much superior and having a brighter effect than Nepeta Mussini. Blooms from midsummer until early autumn. Pkt. 50c.

## NICOTIANA H. A.

Very effective, easily grown annual. The blossoms are tubular in shape and very fragrant. Height 2 feet.

**Affinis.** Flowers long, white. Pkt. 10c., oz. \$1.00.

**Sanderae.** Carmine red. Pkt. 10c., ¼ oz. 35c.

**New Hybrids.** Colors embrace pink, mauve, heliotrope, purple, crimson, rose and white. Pkt. 25c.

## NIGELLA

H. A.

A free blooming annual with finely cut foliage, will grow well in any soil. Height 1½ feet.

**Miss Jekyll (Love-in-a-Mist).** Cornflower blue. Pkt. 10c., oz. \$1.00.

**White.** Pkt. 10c., oz. \$1.00.

**Mixed.** Double blue and white. Pkt. 10c., ¼ oz. 35c.

## NOLANA

H. A.

(Chilean Bellflower)

**Mixed.** Beautiful shades of blue, excellent for rockeries. Height 6 in. Pkt. 15c.

## OENOTHERA

H. P.

**Fraseri (Evening Primrose).** Ht. 1½ ft. Yellow. Pkt. 25c., ¼ oz. \$1.00.

**Lamarckiana.** Enormous yellow flowers. Height 3 ft. Pkt. 10c., ¼ oz. 50c.

**Macrocarpa.** Dwarf yellow. Pkt. 50c.

**Trichocalyx.** Biennial. Large pure white with golden anthers. Does not close during the day. Height 12 to 15 in. Pkt. 35c.

**Youngii.** Large golden yellow. Ht. 18 in. Pkt. 25c., ¼ oz. \$1.00.

## PENTSTEMON

H. P.

Exceptionally fine for bedding, borders or rock gardens; grows about 2 feet high. Flowers resemble the Gloxinia. Excellent cut flower.

**Sensation.** Variety of colors, including rose, red, carmine, pink, cherry, lilac, purple. Pkt. 25c.

PANSY

H. H. P.

Sow the seed about August 1st in a well-prepared partly shaded bed; transplant 6 inches apart. The plants should be strong enough by December to go through the Winter with only a few inches of leaves or hay for protection. Remove the covering about the end of March. Seed may be sown outdoors early in April in well fertilized soil.

**Kennedy's Long Stemmed Imperial Giant.** The finest Pansy in cultivation, saved only from the largest and best-shaped flowers of the richest colors. It is impossible to convey an adequate idea of the delightful variations in color and size of the very handsome Pansies produced in this unrivalled strain. Pkt. \$1.00, 1/8 oz. \$4.00.

	1/8 oz.	Pkt.
<b>Kennedy Kwality Mixture.</b> Large and beautiful varieties	\$3.00	\$ .25
<b>Apricot.</b> Charming color	1.50	.25
<b>Emperor William.</b> Deep blue	.75	.15
<b>Fire King.</b> Red, black blotches	.75	.15
<b>Golden Yellow.</b> Pure yellow	.75	.15
<b>Goliath Golden Queen.</b> Three large blotches on golden yellow ground	1.50	.25
<b>King of the Blacks</b>	.75	.25
<b>Lord Beaconsfield.</b> Lavender and purple	.75	.15
<b>Masterpiece.</b> Petals curled and ruffled	1.00	.15

	1/8 oz.	Pkt.
<b>Masterpiece.</b> Petals curled and ruffled	1.00	.15
<b>Ruby Red.</b> Rich shades of red	1.00	.15
<b>Swiss Blue.</b> Deeper, richer and larger blue than Emperor William	1/4 oz. 3.00	.50
<b>White.</b> Without blotches	.75	.15
<b>Superb Mixed</b>	.75	.10

PETUNIA

H. H. A.

Excellent for Window Boxes or Bedding

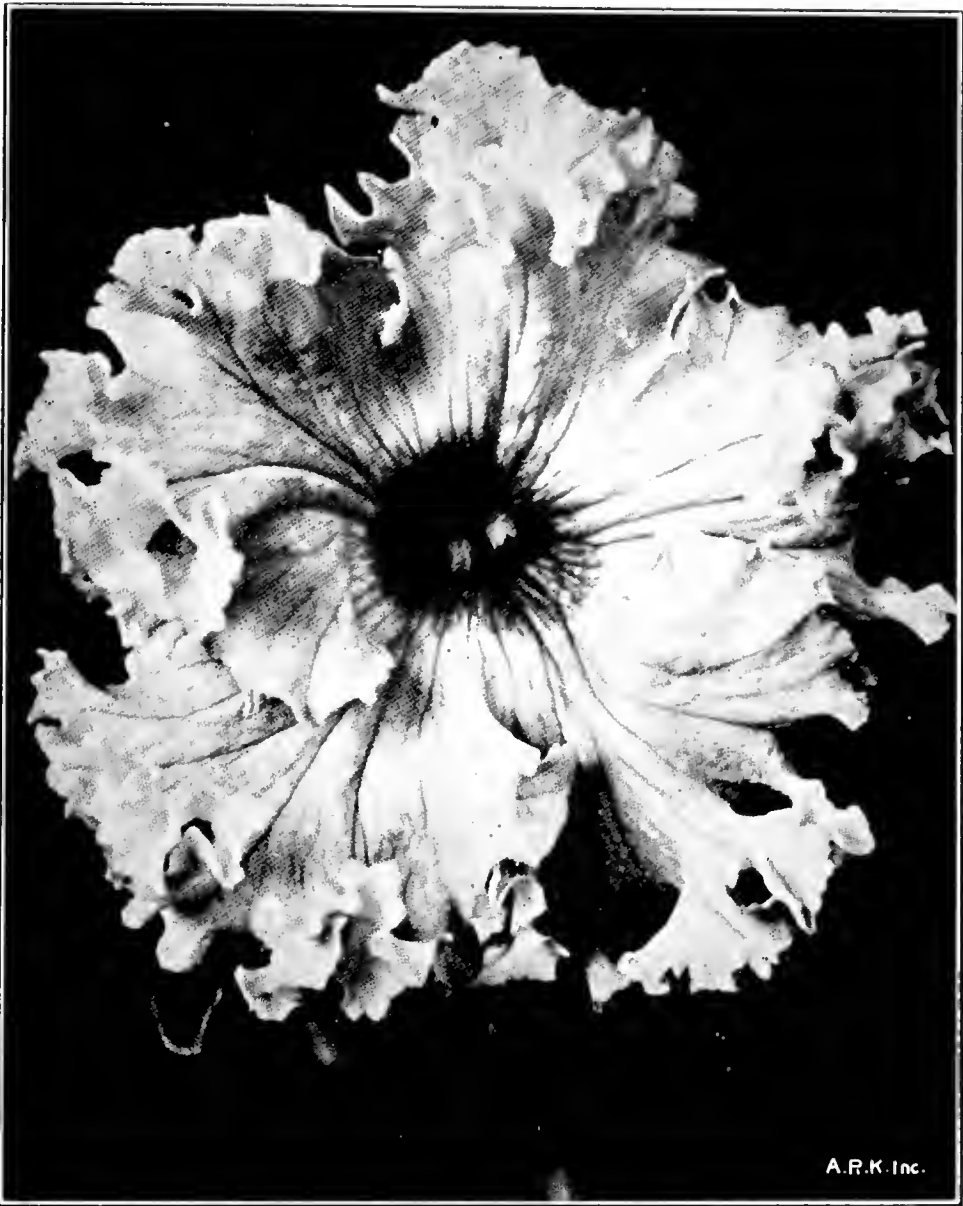
Easily grown and furnish a succession of bloom from early Summer until November. Sow in hot-bed or cold frames in March, and transplant about 1 foot apart in garden beds. They will grow in almost any soil and bloom profusely. Plant in open ground after May 1st.

Balcony Varieties

<b>Balcony Queen.</b> Rich velvety violet, white blotches.	Pkt. 25c.
<b>Balcony Blue.</b> Rich blue	Pkt. 25c.
<b>Balcony Crimson</b>	Pkt. 25c.
<b>Balcony Rose</b>	Pkt. 25c.
<b>Balcony White</b>	Pkt. 25c.
<b>Star of California.</b> Flowers large velvety violet, starred with five white blotches.	Pkt. 50c.

Giant Flowering Double

<b>Double Red</b>	Pkt. \$1.00
<b>Double Rose</b>	Pkt. 1.00
<b>Double White</b>	Pkt. 1.00
<b>Double Fringed Viola</b> cea. Steel blue.	Pkt. 1.00
<b>Double Fringed Mixed.</b> Extra large.	Pkt. 50c.,



Petunia—Giant Flowering Fimbriata Rosea

Giant Flowering Single

Fringed and Plain Edge

<b>Fimbriata Coerulea.</b> Lilac veined purple, deep velvety violet throat, heavily fringed.	Pkt. \$1.00.
<b>Fimbriata Miranda.</b> Deep carmine, deep throat, heavily fringed.	Pkt. \$1.00.
<b>Fimbriata Rosea.</b> Rose, fringed.	Pkt. \$1.00.
<b>Fimbriata Nana—Setting Sun.</b> Comes true from seed, compact bushes 12 inches high, covered with fringed blossoms, brilliant rose pink, 3 inches across.	Pkt. \$1.00.
<b>Fimbriata Viola</b> cea. Deep velvety violet blue, heavily fringed.	Pkt. \$1.00.
<b>Pride of Portland.</b> Rose pink, fringed.	Pkt. \$1.00.
<b>Royal Purple.</b> Exquisite purple, immense size.	Pkt. \$1.00., 1/32 oz. \$4.00.
<b>Ruffled Giants.</b> Choice mixed.	Pkt. 75c.
<b>Scarlet Beauty</b> Fringed, scarlet.	Pkt. \$1.00.
<b>Theodosia.</b> Soft rose, fringed, large open throat beautifully veined.	Pkt. \$1.00.
<b>White Beauty.</b> Fringed.	Pkt. \$1.00.

Hybrida

<b>Alba.</b> White.	Pkt. 10c., 1/4 oz. 50c.
<b>Countess of Ellesmere.</b> Deep pink white throat.	Pkt. 10c., 1/4 oz. 75c.
<b>Howards Star Imp.</b> Dark purple, blotched.	Pkt. 25c., 1/4 oz. \$1.25.
<b>Rosy Morn.</b> Rose.	Pkt. 25c., 1/8 oz. \$1.00.
<b>Viola</b> cea Blue Bird. Same habit as Rosy Morn but deep violet.	Pkt. 25c., 1/8 oz. \$1.00.
<b>Double Mixed (Small Flowering).</b>	Pkt. 50c., 1/64 oz. \$5.00

## PHACELIA H. A.

Showy annual of easy culture, grows best in sunny situation, flowers are bell-shaped.

**Campanularia.** Rich deep blue. Pkt. 10c.

## PHLOX H. A. AND H. P.

Unsurpassed where a mass of color is desired. Few flowers are so easily grown from seed. They should be sown outdoors in May and they will flower in profusion from July until late Fall. Seed may be sown in hotbed in March and they will flower in June.

### Drummondii

	¼ oz.	Pkt.
<b>Alba.</b> Pure white .....	\$1.00	\$ .10
<b>Alba Oculata.</b> White, dark eye .....	1.00	.10
<b>Brilliant.</b> Rose, dark eye .....	.75	.10
<b>Carnea.</b> Delicate flesh, rose eye .....	1.00	.15
<b>Chamois Rose Improved.</b> Our seed of this improved strain has been reselected and is not only larger than the original variety but comes absolutely true with no variation in color .....	1.25	.15
<b>Coerulea Striata.</b> Blue striped .....	1.00	.10
<b>Fireball.</b> Blood red, dwarf .....	1.25	.15
<b>Isabeliana.</b> Yellow .....	1.00	.10
<b>Kermesina Splendens.</b> Vivid crimson, white eye .....	1.00	.10
<b>Snowball.</b> Pure white, dwarf .....	1.25	.10
<b>Violet</b> .....	1.00	.10
<b>Dwarf Mixed</b> .....	.75	.10

## PHYSALIS H. P.

<b>Tall Mixed</b> .....	.75	.10
<b>Decussata.</b> Perennial varieties mixed .....	1.50	.10

### Chinese Lantern Plant

**Franchetti.** Grows about 2 feet high, produces orange lantern-like flowers. Very useful for decorative purposes. May be had in flower the first year if sown early. Pkt. 25c.

## PHYSOSTEGIA H. P.

### False Dragon Head

**Virginica.** One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. Forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers. Pkt. 25c.

**Virginica Alba.** A pretty white-flowered variety similar to above. Pkt. 25c.

## PLATYCODON H. P.

### Japanese Bell Flower

Large bell-shaped flowers in great profusion the entire season. Excellent for hardy borders or among shrubbery.

**Grandiflorum.** Deep blue. 2 ft. ....Pkt. 10c.

**Grandiflorum Album.** Pure white, 2 feet. Pkt. 10c.

**Mariesi.** Deep blue, dwarf compact habit. 1 foot .....Pkt. 10c.

## POLEMONIUM H. P.

### Jacob's Ladder

A beautiful hardy border plant which flowers from May to July.

**Coeruleum.** Beautiful blue spikes which grow about 2 feet high .....Pkt. 10c.

**Album.** Pure white .....Pkt. 10c.

**Richardsonii.** Sky blue. Pkt. 10c., ¼ oz. 50c.

## POLYANTHUS H. P.

### Primula Elatior

**Giant Primrose.** A new race exceptionally large flowers the color of the wild Primrose, perhaps a little deeper, clear orange eye. Pkt. \$1.00.

**Kennedy's Giant.** Undoubtedly the finest strain in cultivation, containing all colors from purest white to the richest crimson. Pkt. 25c.

## POPPIES H. A. AND H. P.

The development of the Poppy has brought them into great and deserved popularity, and it may be safely said that no other flower affords a more imposing display of brilliant coloring. A sandy loam is best for growing Poppies and as they are difficult to transplant, it is well to sow the seed where the plants are to bloom.

## Single Annual Varieties

	¼ oz.	Pkt.
<b>Admiral.</b> White, edged scarlet .....	\$ .75	\$ .10
<b>Dainty Lady.</b> Heliotrope, violet center. Immense flowers .....	.50	.15
<b>Danebrog.</b> Scarlet, white cross .....	.35	.10
<b>King Edward.</b> Scarlet, shaded crimson .....	.35	.10
<b>Miss Sherwood.</b> White, edged rose .....	.50	.15
<b>Mixed</b> .....	.35	.10

## Double Annual Varieties

<b>Bright Rose</b> .....	\$ .35	\$ .10
<b>Creamy Yellow</b> .....	.35	.10
<b>Heliotrope</b> .....	.35	.10
<b>Mikado.</b> Red, white striped .....	.35	.10
<b>Shell Pink</b> .....	.35	.10
<b>White Swan.</b> Pure white .....	.35	.10
<b>Carnation Flowered.</b> Mixed, fringed .....	.35	.10

## Shirley Varieties

	¼ oz.	Pkt.
<b>American Legion.</b> Brilliant orange scarlet, yellow anthers .....	\$1.00	\$ .25
<b>Apricot.</b> White cup .....	.50	.10
<b>Blue Shades</b> .....	1.00	.25
<b>Pure White</b> .....	.50	.10
<b>Salmon Pink</b> .....	.50	.10
<b>Sweet Briar.</b> Deep rose-pink. The blossoms are fully double, resembling a very large double Begonia .....	1.00	.25
<b>Wild Rose Pink</b> .....	.50	.10
<b>Shirley Mixed</b> .....	Oz. 1.50	.10
<b>Shirley Double Mixed</b> .....	.50	.15
<b>Shirley Double Cavalcade.</b> The rich orange scarlet of the single Shirley American Legion. Flowers are fully double, rich and beautiful and lend themselves admirably for floral arrangement .....	2.00	.50

## Perennial Varieties

<b>Iceland (Nudicaule).</b> Scarlet, white, yellow. Single Mixed. Double Mixed. ¼ oz. \$1.00 \$1.15		
<b>Fakenham Hybrids.</b> Strong growing, stems 18 in. flowers twice the size of other Iceland Popies ⅛ oz. 1.00 .25		
<b>Sandford's Giants.</b> Finest mixed. Vigorous grower, long stems and very large flowers ⅛ oz. 1.50 .25		
<b>Roseum (Coonara Pinks).</b> A fine mixture of rich pink shades ⅛ oz. 1.00 .25		
<b>Elmonte.</b> Deep tangerine orange ⅛ oz. 1.00 .25		
<b>Orientele.</b> Orange scarlet .....		.15
<b>Orientele.</b> Mrs. Perry. Beautiful shrimp pink .....		.50
<b>Orientele.</b> Perry's White. Large pure white .....		.50
<b>Orientele.</b> Princess Victoria Louise. Salmon ⅛ oz. 1.25 .25		



PORTULACA

H. A.

Sometimes called "Sun Plant" as it thrives in a sunny, dry position where other flowers fail. Used extensively for edging, rock work, etc. Seed should be sown in open ground and as the seed is very small it is well to mix the seed with a quantity of sand, which will help to distribute it more evenly.

Single Crimson, Rose, Yellow, White, Mixed. Pkt. 15c., ¼ oz. 50c.

Double Pink, Scarlet, White, Yellow, Mixed. Pkt. 25c., ¼ oz. \$1.50.

POTENTILLA

H. P.  
Warrensii

Very free flowering with exceptionally large bright yellow flowers about 1½ inches across. Grows about 2 feet high and comes absolutely true from seed. Pkt. 35c.

PRIMULA

G. P.

Our strain of Primula seed will be found to be of very superior quality—the very choicest obtainable.

Stellata

A very pretty type with large clusters of star-shaped flowers.

Blue Star. Delicate porcelain blue, with pale green foliage, large flower Pkt. 75c.

Crimson Star. Deepest and richest crimson scarlet Pkt. 75c.

Salmon Pink. Dark foliage Pkt. 75c.

White Star Improved. Pure white, strong grower, free bloomer Pkt. 75c.

Mixed Pkt. 50c.

Malacoides

Malacoides. Delicate lavender Pkt. 25c.

Malacoides Alba. White Pkt. 25c.

Malacoides Rosea Pkt. 25c.

Malacoides Snow Queen. Extremely floriferous, a vast improvement on the Malacoides Alba; flowers larger and pure white Pkt. 50c.

Malacoides Pink Beauty. Similar in growth to Primula Snow Queen. Flowers a beautiful shade of pink Pkt. 50c.

Obconica Gigantea

The flowers are borne in clusters on strong stems and often measure 1½ inches in diameter.

Apple Blossom Pkt. 50c.

Lilacina. Lilac Pkt. 50c.

Kermesina. Crimson Pkt. 50c.

Mohnstein. Deep red Pkt. 50c.

Muellers Rosea. Bright rose Pkt. 50c.

Rosea Pkt. 50c.

Various Varieties

Forbesi (Baby Primrose). Flowers very graceful, beautiful rose color, yellow eye. Pkt. 25c.

Kewensis. Bright yellow, strong grower. Pkt. 25c.

Hardy Varieties

Auricula—Alpine Triumph. A giant flowering strain. Blooms measure from 1½ to 2 inches across and are borne on extra strong stems. Colors, ranging from dark crimson scarlet through pink and terra-cotta to primrose and cream shades. Pkt. \$1.00.

PRIMULA—Cont'd

Auricula Choice Mixed. Large umbels of flowers in many beautiful colors, yellow, crimson, maroon and purple, edged with gray or green. Pkt. 25c.

Japonica. Colors range from pure white through all shades of pink to deep crimson. Pkt. 25c.

Veris (Cowslip). Mixed. Pkt. 25c., ⅛ oz. \$1.00.

Vulgaris (English Primrose). Bright yellow. Pkt. 25c.

PYRETHRUM

H. H. P.

Daisy-like flowers, very fine for cutting. ¼ oz. Pkt.

Aureum (Golden Feather). Used extensively for carpet bedding, edging and borders \$ .25 \$ .10

Hybridum Single Mixed 1.00 .25

Hybridum Double Mixed ⅛ oz. 3.00 .25

REHMANNIA

G. P.

Angulata. Flowers resemble Incarvillea Bright rosy red. Height 2 to 2½ ft. Pkt. 35c.

RICINUS

H. H. A.  
Castor Oil Plant

Grows very quickly from seed and attains gigantic proportions. Foliage very ornamental.

Oz. Pkt.

Borboniensis Arboreus. Height 15 feet. Immense green foliage \$ .35 \$ .10

Cambodgensis. Ht. 6 to 8 feet. Deep maroon, stalk nearly black .35 .10

Crimson Spire. Finest Castor Bean in existence; 6 to 8 feet high large leaves of a lustrous purple changing to bronze green .25

Gibsoni. Mulberry colored foliage .35 .10

Panormitanus. Foliage bronze, stems blue. Ht. 8 to 10 feet .35 .10

Sanguineus. Green leaved, red stems. Height 6 feet .35 .10

Zanzibariensis. Immense foliage, 10 feet high .10

Finest Mixed .35 .10

ROMNEYA

H. H. P.  
(Calif. Tree Poppy)

Coulteri. Satiny white fragrant flowers with golden stamens. Need slight covering in Winter. Height 5 ft. Pkt. 25c.

RUDBECKIA

H. P.  
Cone Flower

Attractive and compact growing plants. Very showy as a border plant.

Fulgida. Yellow Pkt. 10c.

Golden Sunset. Attractive hardy annual. Plants compact and covered with golden yellow flowers with brown markings. Blooms from July till frost. Excellent for cutting. Height 18 inches Pkt. 35c

Hirta. (Black-eyed Susan) Pkt. 10c.

Newmani. Rich golden yellow with black disc in center Pkt. 10c

Purpurea Grandiflora. Beautiful crimson-purple flowers with dark disc in center. Blooms in September Pkt. 25c.

**SAINTPAULIA**

G. P.

**Ionantha.** Easily grown from seed. A beautiful greenhouse plant and very useful for table decoration, blooming throughout the Winter. Intense violet-blue flowers. Pkt. 35c.

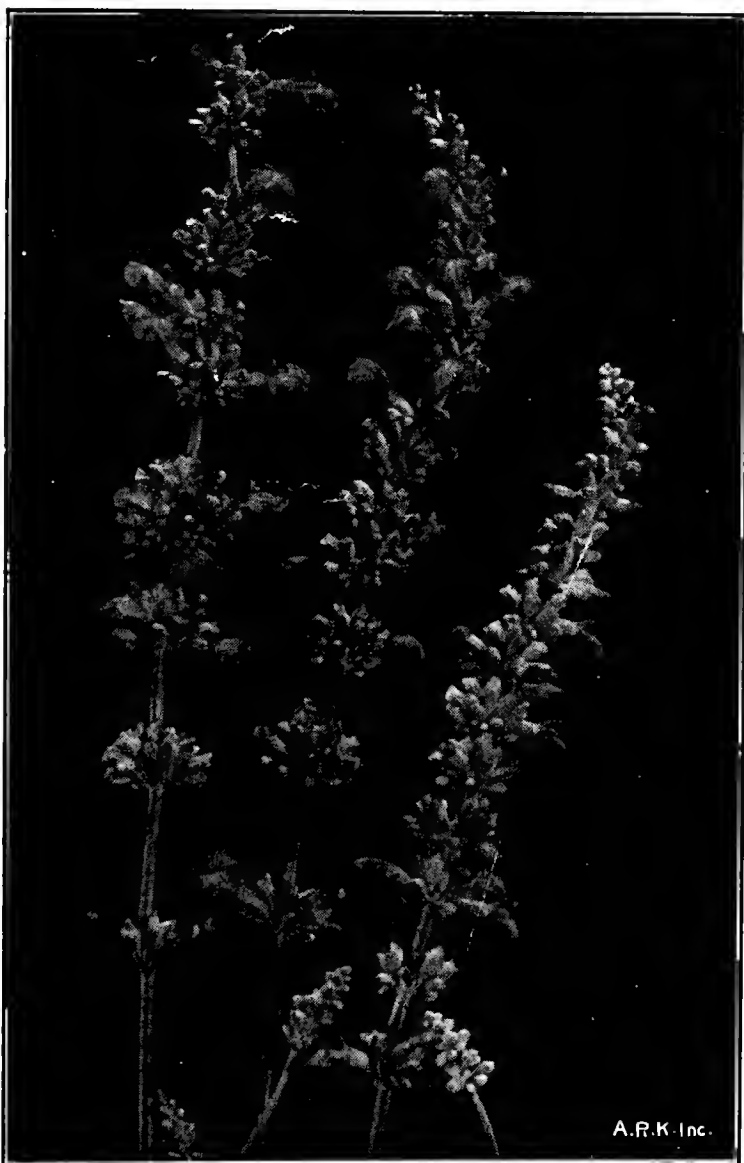
**SALPIGLOSSIS**

H. A.

Painted Tongue

A very attractive annual. The blossoms are not unlike the Petunia but very much more beautiful in color. Each flower is veined with gold and is known as the Orchid of the Hardy Annuals.

	1/8 oz.	Pkt.
Alba Lutea. White and gold .....	.75	\$ .15
Brown and Gold .....	.75	.15
Chamois .....	.75	.15
Crimson .....	.75	.15
Faust. Black .....	.75	.15
Light Blue and Gold .....	.75	.15
Purple. Deep purple, free from all veining .....		.15
Purple and Gold .....	.75	.15
Scarlet and Gold .....	.75	.15
Rose and Gold .....	.75	.15
Velvety Red .....	.75	.15
Velvety Violet .....	.75	.15
Yellow .....	.75	.15
Finest Mixed .....	.50	.10



Salvia—Farinacea

**SALVIA**

H. A. AND H. P.

One of the finest of all blooming plants, being literally covered with a mass of bright flowers from Summer until killed by frost. Seed should be sown indoors about April 1st and transplanted to the open ground in May. Seed may also be sown in the open ground after the middle of May.

**Annual Varieties**

**America, or Globe of Fire.** The most uniform in growth and continuous bloomer. Height 1½ feet. Pkt. 25c., ¼ oz. \$1.50.

**Bonfire.** Dwarf, compact variety, growing about 2 feet high, with brilliant scarlet spikes. Pkt. 10c., 1/8 oz. 75c.

**Dwarf Salmon Beauty.** Pkt. 50c.

**Harbinger.** Seed sown in February will produce a profusion of long spikes of dazzling bright scarlet flowers early in June and continue until frost. The plants are dwarf and compact in habit. An exceptionally fine bedding plant. Pkt. 50c., 1/8 oz. \$1.50.

**Splendens (Scarlet Sage).** Bright scarlet. Height 3 feet. Pkt. 10c., ¼ oz. 75c.

**Zurich.** Brilliant scarlet, free flowering, early bloomer. Height 2 feet. Pkt. 25c.

**Perennial Varieties**

Although the following varieties are perennials they will bloom the first year if seeds are sown early indoors.

**Azurea Grandiflora.** Strong growing plant with showy spikes of sky blue flowers; may be planted most effectively in perennial or shrubbery borders. Blooms in profusion during August and September. Height 3 feet. Pkt. 25c., 1/8 oz. \$1.00.

**Farinacea.** Light blue. Pkt. 25c., ¼ oz. \$1.25.

**Farinacea Blue Bedder.** Similar to Salvia Farinacea but more compact in form and deeper blue in color. Pkt. 50c.

**Patens.** Superb rich blue flowers 2 feet high. Pkt. 25c., 1/8 oz. \$1.50.

**SANVITALIA**

H. A.

**Procumbens fl. pl.** Beautiful, dwarf growing annual for beds and borders; bright yellow double flowers; bloom all summer. Height 6 inches. Pkt. 15c.

**SAPONARIA**

H. A. AND H. P.

**Ocymoides Alba.** H. P. Very pretty border and rockery plant. A profusion of pure white flowers just above the foliage. Pkt. 25c., ¼ oz. 75c.

**Ocymoides Splendens.** H. P. Rosy pink. Pkt. 25c., ¼ oz. 75c.

**Vaccaria Alba.** H. A. Pkt. 10c., ¼ oz. 35c.

**Vaccaria Rose.** H. A. Pkt. 10c., ¼ oz. 35c.

**SAXIFRAGA**

H. P.

**Cordifolia.** Excellent for rock garden. Pink flowers. Pkt. 25c.

**SEDUM**

H. P.

For rock garden or carpet bedding.

**Acre.** Yellow, 6 in. Pkt. 25c.

**Middendorffianum.** Yellow, 6 in. Pkt. 25c.

**Spectabile.** Large umbels, lavender-pink. Pkt. 25c.

**Spurium.** Light pink, 6 in. Pkt. 25c.

SCABIOSA

H. A. AND H. P.

Mourning Bride or Sweet Scabious

Very easily grown, unexcelled as cut flower. About 2 feet high and flower from midsummer until frost. Sow seed outdoors in Spring.

Annual Varieties

- Azure Fairy. Light blue. Pkt. 10c.
- Dwarf Double Coral Rose. Deep coral rose with tinge of salmon. Compact growth and very free flowering. Pkt. 25c.
- Fiery Scarlet. Pkt. 10c., ¼ oz. 50c.
- Flesh Pink. Pkt. 10c., ¼ oz. 50c.
- Giant Loveliness. A glorious salmon rose with long stiff stems and delightful fragrance. Pkt. 50c., ¼ oz. \$1.50.
- King of Blacks. Purplish black. Pkt. 10c., ¼ oz. 50c.
- Mauve Beauty. Clear mauve. Pkt. 25c., ¼ oz. \$1.00.
- Midnight. Purplish black. Pkt. 25c., ¼ oz. \$1.00.
- Peach Blossom. Peach blossom pink. Pkt. 25c., ¼ oz. \$1.00.
- Rose. Pkt. 10c., ¼ oz. 50c.
- Shasta. Pure white, enormous size, long stems. Pkt. 25c., ¼ oz. \$1.00.
- Sulphur Beauty. Canary yellow. Pkt. 25c., ¼ oz. \$1.00.
- Finest Mixed. Pkt. 10c., oz. \$1.00.

Perennial Varieties

- Caucasica. Silvery lavender. Pkt. 25c., ⅛ oz. \$1.50.
- Caucasica Alba. Pure white. Pkt. 25c., ⅛ oz. \$2.00.
- Columbaria. Dwarf growing, forms a clump of fine, light green foliage bearing large flowers on heavy stems. Excellent for cutting. Pink, lavender. Pkt. 50c.
- Goldingensis (English). Deep lavender, very large, strong stems. Pkt. 50c.
- Japonica. Lavender blue. Height 2½ feet. Pkt. 25c., ⅛ oz. \$1.00.

SCHIZANTHUS

H. H. A.

(Butterfly or Fringed Flower)

- A very beautiful, easily grown annual, masses of bright flowers, wonderful range of color. Used as a pot-plant for house or conservatory.
- Dr. Badger's Strain. Very large flowers with wide range of colors. Pkt. 50c.
- Garaway's Hybrids. A wonderful strain, profusion of large flowers beautifully marked on a white, buff, brilliant rose, rich blue or purple ground; compact semi-dwarf growth. Pkt. 50c.
- Hybridus Grandiflorus. Very fine varieties of the richest coloring. Pkt. 50c.
- Wisetonensis. Bridal Veil. White. Pkt. 50c.
- Wisetonensis. May Blossom. Delicate pink. Pkt. 50c.
- Wisetonensis. Pink Pearl. White with rosy-pink margin. Pkt. 50c.
- Wisetonensis. Rose and Amber Shades. Pkt. 50c.
- Wisetonensis. Finest Mixed. Contains many beautiful shades. Pkt. 25c.

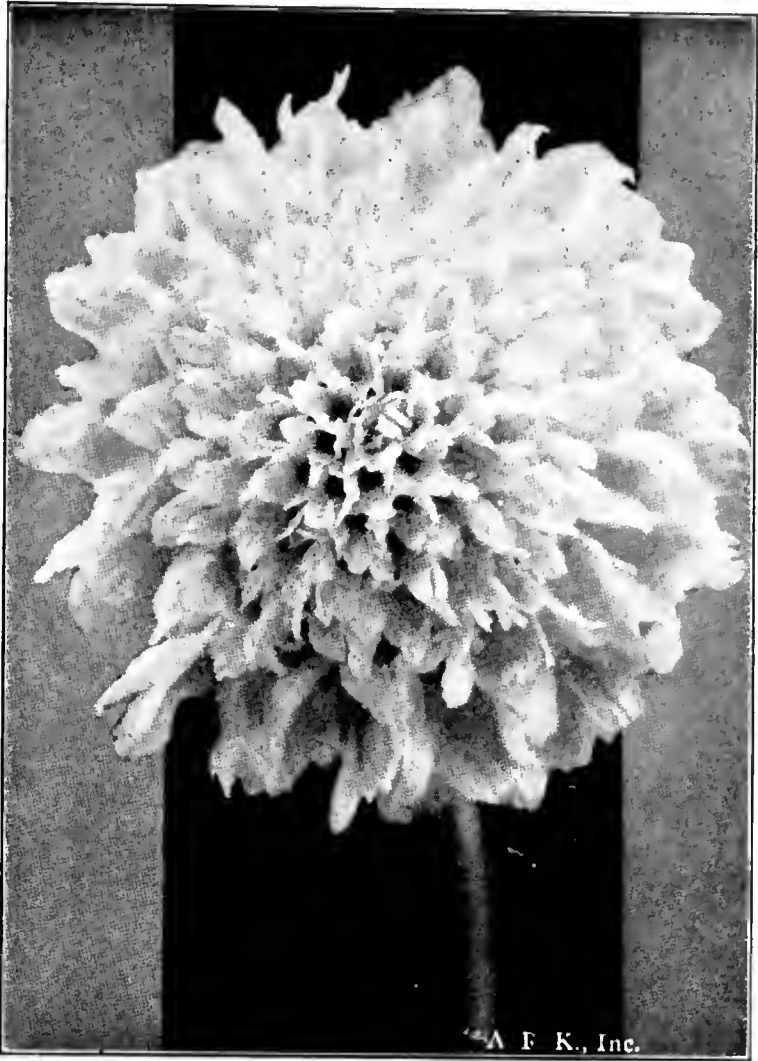
SENECIO

H. P.

- Clivorum. Clusters of orange yellow flower on 3 ft. stems. Blooms from July to October. Pkt. 25c.

SIDALCEA H. P.

- Erect plants with mallow-like flowers. Height 3 feet.
- Rosy Gem. Rose colored flowers. Pkt. 25c.



Scabiosa—Shasta

SILENE

H. P.

- Fortunei. Pink, 2 ft. Pkt. 25c., ¼ oz. \$1.00.
- Schafta. Suitable for rockeries, rosy-purple. 6 in. Pkt. 25c., ¼ oz. \$1.00.

SOLANUM

G. P.

- Capsicastrum Nanum (Jerusalem Cherry). Red. Pkt. 10c.
- Clevelandi. Yellow. Pkt. 10c.

STEVIA

G. P.

- Serrata. Graceful sprays of tiny, white, fragrant flowers, bloom freely and valuable for cutting. Pkt. 10c., ¼ oz. 50c.

STATICE

H. A. AND H. P.

Lavenders have deservedly increased in popularity. From the center of the plant arises erect leafless flower spikes peculiarly formed, being triangular and having sharp paper edges, they again branch freely and grow to a height of 2½ feet, bearing on the terminal of each branch a composite flat cluster of miniature flowers.

- |  |           |               |
|--|-----------|---------------|
| Bonduelli. Golden yellow   | ¼ oz. Pkt |               |
| Latifolia. Hardy variety, 2 feet high, compact deep blue flowers |           | \$ .50 \$ .15 |
| Sinuata True Blue  |           | .75 .15       |
| Sinuata Rosea Superba  |           | .75 .25       |
| Sinuata Candissima. White  |           | .75 .25       |
| Suworowi (Russian Statice). Cloud-like mass of soft rose         |           | 1.50 .25      |



*Statice—Sinuata True Blue, See page 67*

## STOCK

H. A.

Very fragrant, blooming for a long season. Unsurpassed for bedding, pot culture and cutting. For early flowers sow in hotbed in March or April, transplanting when an inch high to boxes or pots, transfer to garden after May 1st in rich soil. For later flowers sow seed in the open ground in May.

### Giant Perfection

Cut and Come Again

Perpetual blooming type. Seed sown in March or April will flower in July, continuing till frost, especially valuable during September and October, when other flowers are scarce; numerous side branches, all bearing very double, fragrant flowers.

	1/8 oz.	Pkt.
Blood Red .....	\$1.00	\$ .25
Creole. Canary yellow .....	1.00	.25
Dark Blue .....	1.00	.25
Empress Augusta Victoria. Lilac .....	1.00	.25
Heatham Beauty. Rich mauve shaded terra-cotta .....	1.00	.25
La France. Blush .....	1.00	.25
May Queen. Pale blue .....	1.00	.25
Princess Alice. Pure white .....	1.00	.25
Rose Pink .....	1.00	.25
Mixed .....	1.00	.25

### Bismarck—Improved

These stocks are giants, growing about 24 inches tall, of branching habit, producing innumerable large spikes, measuring 12 to 16 ins. long, coming into bloom in 10 to 12 weeks.

## STOCK—Cont'd

	1/8 oz.	Pkt.
Antique Copper. Rich Hellebore red, overlaid copper, antique copper effect. Individual florets two inches in diameter, very double .....	\$2.00	\$ .50
Apple Blossom. Blush .....	1.00	.25
Blood Red .....	1.00	.25
Buttercup. Rich, deep canary yellow long spikes covered with large blooms .....	2.00	.50
Dark Blue .....	1.00	.25
Elk's Pride. Intense royal purple vigorous growth, height 24 to 30 inches. Early, large, sweet scented .....	2.00	.50
Golden Ball. Canary yellow .....	1.00	.25
Golden Rose. Rich light rose enhanced by a golden center, very large and double .....	2.00	.50
Lavender .....	1.00	.25
Lilac .....	1.00	.25
Old Rose. Beautiful shade of old rose. It is very double and very large .....	2.00	.50
Rose .....	1.00	.25
Shasta. A giant in size of bloom and length of stem, pure glistening white .....	2.00	.25
White .....	1.00	.25

### Giant Flowering Beauty

Early-flowering Winter stocks, numerous spikes of very large, double, fragrant flowers. Seed should be sown from July to September; if sown in February or March will bloom outdoors from Midsummer till frost. The seed offered by us is grown by Stock specialists who have each year received many "Awards of Merit" for their large percentage of doubles.

	1/8 oz.	Pkt.
Abundance. Carmine rose .....	\$1.00	\$ .25
Beauty of Nice. Flesh pink .....	1.00	.25
Belle of Naples. Old rose .....	1.00	.25
Cote D'Azure. Light blue .....	1.00	.25
Mont Blanc. White .....	1.00	.25
Monte Carlo. Canary yellow .....	1.00	.25
Queen Alexandra. Rosy lilac .....	1.00	.25
Sou. De Monaco. Crimson .....	1.00	.25
Summer Night. Deep blue .....	1.00	.25
Finest Mixed .....	1.00	.25

### (Improved Column Type)

Each plant produces one large flowering spike about 3 ft. high.

	Pkt.
Crimson .....	\$1.00
Light Blue .....	1.00
Purple .....	1.00
Rose .....	1.00
Ruby .....	1.00
Silvery Lilac .....	1.00
White .....	1.00
Illusion. Scarlet Red .....	1.00

## STOKESIA H. P.

Beautiful, hardy perennial blooms from July to frost, fine for cutting.

	1/4 oz.	Pkt.
Cyanea. Cornflower blue .....	\$1.00	\$ .15
Cyanea Alba. Pure white .....	2.00	.15

## STREPTOCARPUS G. P.

Hybridus. Large trumpet-shaped flowers, many beautiful colors. The plants are compact and produce an abundance of bloom. Pkt. 25c.



KENNEDY KQUALITY GIANT FLOWERING SPENCER SWEET PEAS

(Summer Flowering)

Sweet Peas will produce their strongest roots during the cool moist months of the Spring, so that the sowing should take place as soon as the land can be worked. About the middle of March is the best time in the latitude of New York. A little frost will do no harm to Sweet Peas. The ground where Sweet Peas are to be grown should be well prepared—if possible, the Fall previous. Deep spading is very essential, for the roots love to penetrate the soil deeply. Mix in the soil a liberal amount of well-rotted stable manure or Bone Meal. A trench should be dug not less than 1 foot deep; sow seed plentifully covering about 2 inches and as the vines grow up fill the trench with soil and thin out to 2 or 3 inches apart.

We recommend inoculating the seed with Hu mogerm which will strengthen the growth and increase the size and the beauty of the flower.

\*Varieties which stand the hot sun and drought of Summer

KENNEDY KQUALITY MIXTURE OF GIANT SPENCER SWEET PEAS

Many of our customers do not have sufficient room to plant a number of named varieties of Sweet Peas but would like to have the best and newest strains. For this reason we offer the Kennedy Kquality mixture of Giant Spencers, which is made up of the very finest named varieties and not to be confused with cheap mixtures made up of discarded varieties. Pkt. 10c., oz. 35c., ¼ lb. \$1.25, ½ lb. \$2.00, lb. \$3.50.

Blue Shades

	Oz.	Pkt.
<b>Austin Frederick Improved.</b>		
Giant lavender .....	\$ .50	\$ .10
<b>Bluebell.</b> Rich clear blue.....	.50	.35
<b>Blue Bird.</b> A clear, true blue, very large .....	.50	.10
<b>Blue Flame.</b> True deep blue, standard a trifle deeper. The largest dark blue .....	.50	.10
<b>*Commander Godsall.</b> Large deep violet blue .....	.50	.10
<b>Fortune.</b> Dark blue .....	.50	.10
<b>Glen Eagles.</b> True blue .....	1.00	.15
<b>Heavenly Blue.</b> Beautiful blue .....	.50	.10
<b>Hawlmarm Lavender.</b> Lavender .....	.50	.10
<b>King Mauve.</b> Largest waved mauve .....	.50	.10
<b>Kitty Pierce.</b> Lilac, suffused bluish pink .....	1.00	.25
<b>*Mrs. Tom Jones.</b> Bright delphinium blue .....	.50	.10
<b>Olympia.</b> Rich blue purple, large, very vigorous and free blooming .....	.50	.15
<b>Powerscourt.</b> Finest lavender .....	.50	.10
<b>Royal Purple.</b> Rich purple.....	.50	.10
<b>Ruffled Orchid.</b> Rich lavender pink .....	1.00	.15
<b>Wedgewood.</b> Silvery blue.....	.50	.10



Sweet Peas—Glen Eagles

Pink Shades

	Oz.	Pkt.
Adorable. Clear Salmon cerise on cream ground .....	.50	.10
Ascot. Beautiful shade of pink .....	.50	.15
*Barbara. Glowing salmon .....	.50	.10
Damask Rose. An exquisite beautiful rosy-crimson. Splendid formation .....	.50	.15
Debutante. Peach pink deepening to a rich tone of pink, fine upright waved standard. Large flower. An exhibition variety .....	1.50	.35
Eosine. Very large flowers on long, strong stems. Exquisite shade of eosine-pink .....	1.00	.25
Flamingo. Orange salmon shaded cerise .....	.50	.10
Fluffy Ruffles. Light cream pink .....	1.00	.25
Hawlmarm Cerise. Glowing rose-cerise .....	.50	.10
Hawlmarm Pink. Rich, sparkling rose .....	.50	.10
Hebe (Improved Countess). Mammoth old rose with pink shading .....	.50	.10
*Margaret Atlee. Salmon pink .....	.50	.10
Mary Pickford. A dainty cream pink.....	.75	.15
Miss California. Extremely beautiful soft salmon pink, vigorous grower, long stems .....	.50	.10
Mrs. A. Searles. Rich pink blending into soft oriental red with an undertone of orange. A remarkable color .....	.75	.25
Pinkie. Large rose pink .....	.50	.10
Picture. Deep cream pink .....	.50	.10
Royal Pink. Immense flowers deep pink on light pink ground .....	.75	.15
Ruffled Beauty. Flowers are a clear shade of lilac over an amber ground and gracefully ruffled .....	1.00	.25
Ruffled Rose. Rich rose, oversheen of salmon. Gigantic size .....	1.00	.15
Royal Scot. Deep cerise .....	.50	.10
*Smiles. A distinct shade of glistening salmon shaded shrimp pink. Large flower on strong stems. Sunproof.....	.75	.25
Sunset. Soft rose, base golden yellow .....	.50	.10

Red Shades

*All Bright. A brilliant scarlet cerise.....	.50	.10
*Charity. Flowers of immense size, rich crimson, vigorous grower .....	.50	.10
Crimson King. Rich deep crimson .....	.50	.10
*Defiance. A fine large orange scarlet .....	.75	.10
Fire. Scarlet cerise .....	1.00	.25

Red Shades—Cont'd

	Oz.	Pkt.
*Huntsman. Bright scarlet. Large flowers .....	.50	.15
King Edward. Rich crimson .....	.50	.10
Red Boy. Enormous rich deep crimson. A robust grower. An exhibition variety .....	2.00	.25
Sybil Henshaw. Rich crimson which surpasses all others of this color .....	.50	.15
The Sultan. Black velvety maroon .....	.50	.10
Warrior. Maroon flushed bronze .....	.50	.10

White

Avalanche. Glistening white .....	.50	.10
Constance Hinton. Black, seeded white .....	.50	.10
*King White. Pure white .....	.50	.10
Sextet Queen. When grown normally this variety produces five-flowered stems but when grown on the cordon system for show gives quite a number of sevens. Pure white flowers of great substance .....	.50	.15
Snowball. The best white .....	.50	.10
Sunkist. Cream, picotee edged rose .....	.75	.15
Youth. Large white, pink picotee .....	.50	.10

Yellow and Orange

Celebrity. Intense orange, color uniform and large flowered .....	1.00	.25
Gold Crest. Orange tinted salmon .....	.50	.10
Good Cheer. Rich, glowing orange cerise, large beautiful waved flowers .....	1.25	.35
Guinea Gold. Golden orange, large flower on strong stem .....	1.00	.25
Illuminator. Orange salmon .....	.50	.10
Orange Flame. Beautiful orange .....	2.50	.50
Pirate Gold. A new shade in Sweet Peas. Deeper than Guinea Gold but lighter than Prince of Orange .....	1.00	.25
Prince of Orange. Deep orange .....	.75	.15
*Tangerine Improved. Glowing orange .....	.75	.10
The Fawn. A combination of yellow and pink blended into an exquisite shade of rich chamois pink suffused amber on cream ground .....		.50
Welcome. Rich orange vermillion. A magnificent flower on long stems. Absolutely sunproof .....	1.00	.25
What Joy. Deep, rich cream color .....	.50	.10

KENNEDY KWALITY EARLY FLOWERING OR INDOOR SWEET PEAS

Our list of Early or Winter Flowering Sweet Peas, include the choicest strain of the newer varieties. This type will bloom in from three to four weeks earlier than the Summer Flowering type, and are particularly adapted for growing in Greenhouse and for early flowering outdoors.

	Oz.	Pkt.		Oz.	Pkt.
Alameda. Striking deep rose pink suffused cerise .....	1.50	.25	Blue Bird. Blue self, holds its color, long stem .....	1.50	.25
American Beauty. Beautiful rich carmine rose .....	2.00	.50	Burpee's Giant Pink. Flowers extra large. Soft pink blended with bright rose .....	3.00	.25
Amethyst. Royal purple .....	1.50	.25	Burpee's Orange. Clear rich orange.....	1.50	.25
Apollo. Long stemmed. Soft salmon cerise .....	2.00	.25	Canary Bird. Deep cream, waved .....	1.50	.25
Aviator. Crimson scarlet .....	1.50	.25	Cattleya. Rosy lilac. Large beautifully waved and ruffled flowers. Very attractive under artificial light .....	1.00	.25
Ball Orange. Rich orange .....	2.00	.50	Duplex Gem. Soft rose pink .....	2.50	.50
Ball's Rose. Rich, sparkling rose with touch of amber .....	1.50	.25	Duplex Pioneer. Rose pink .....	2.50	.50
Belle. Rose pink on cream ground .....	1.50	.25	Eldorado. Pure golden salmon .....	1.50	.25
Betsy Ross. A combination of cream, rose, sulphur-yellow and cameo pink .....		.25			

	Oz.	Pkt.		Oz.	Pkt.
<b>Exposition Pink.</b> A gorgeous rich pink. Fascinating and exquisite under artificial light. Four very large, waved flowers on long, stout stem. Long flowering period .....		\$1.00	<b>Rose Queen Imp.</b> Rose pink .....	\$1.00	\$ .25
<b>Fandango.</b> A new duplex early of a bright rose color .....	\$2.00	.50	<b>Santa Barbara.</b> Deep orange .....	1.50	.25
<b>Fascination.</b> Rich, deep salmon-rose; stems longer and stronger than Jean Mamitsch .....	1.50	.25	<b>Satin Rose.</b> An exquisite blend of rose and amber, wings are in perfect proportion to the Standard. Vigorous grower, long stems .....		.50
<b>Flambeau.</b> Orange tinged cerise .....	1.50	.25	<b>Snowstorm Improved.</b> Finest white .....	1.50	.25
<b>Forty-Niner.</b> Deep bright orange. Flowers, large .....	1.50	.25	<b>Sparkle.</b> Beautiful scarlet .....	2.00	.50
<b>Fragrance.</b> The Powerscourt of the earlies. Standards and wings clear lavender. Beautifully frilled .....	1.00	.25	<b>Sunray.</b> Brilliant glowing cerise, cream ground .....	1.50	.25
<b>Geo. W. Kerr.</b> Bright orange, lighter than Burpee's Orange .....	3.00	.50	<b>Sweet Lavender.</b> A pure lavender self .....	1.50	.25
<b>Giant Rose.</b> Largest deep rose. Beautifully waved .....	2.00	.25	<b>True Blue.</b> Charming true blue .....	1.50	.25
<b>Glitters.</b> Cerise .....	1.50	.25	<b>Valencia.</b> Immense bright orange .....	2.00	.50
<b>Gloria.</b> Sparkling salmon rose softened with shades of amber. Long stems, large flowers .....	1.00	.25	<b>Vogue.</b> Flowers large, beautifully waved .....	2.00	.35
<b>Grenadier.</b> Dazzling scarlet .....	2.00	.50	<b>White Harmony.</b> A black seeded pure white with no tinge of pink .....	2.00	.50
<b>Harmony.</b> Enormous, beautifully ruffled flowers of clear lavender .....	1.50	.25	<b>Zvolanek Blue Sensation.</b> Clear blue .....	1.50	.25
<b>Hercules.</b> Mammoth rosy-pink .....	1.50	.25	<b>Zvolanek's Orange.</b> Fiery orange scarlet. Very long stems .....	1.00	.25
<b>Illumination.</b> Salmon cerise .....	1.50	.25	<b>Zvolanek's Perfection.</b> Mammoth, brilliant rose pink .....	1.50	.25
<b>Jeanne Mamitsch.</b> An improvement on Zvolanek's Rose .....	1.50	.25	<b>Zvolanek's White Rose.</b> A mammoth, beautifully formed pure white .....	1.00	.25
<b>Lavanda.</b> Excels all other lavender, size of bloom and length of stem. A pure, clear lavender flower, extremely large and waved. Very fragrant.....		1.00			
<b>Marine.</b> Standards and wings deep blue .....	2.00	.25			
<b>Mary Louise Bok.</b> Veronica blue. A great advance in the mid-blue section .....	3.00	.25			
<b>Mauve Beauty.</b> Rosy mauve, immense.....	1.50	.25			
<b>Miss Annie Laurie.</b> The new variety constitutes the richest tone of pure Rose-pink ever produced in a Sweet Pea. It is several shades richer than Majestic Rose or Zvolanek's Rose and is a marvelous improvement over these two varieties .....	3.00	.50			
<b>Morse's Superior Pink.</b> Beautiful rose pink, slightly shaded salmon .....	1.50	.50			
<b>Mrs. Calvin Coolidge.</b> Large, rich salmon pink .....	1.50	.25			
<b>Mrs. Chas. Zvolanek.</b> Clear lavender .....	1.50	.25			
<b>Mrs. Kerr.</b> Rich salmon, overlaid with orange .....	1.50	.25			
<b>Orange King.</b> Beautiful glowing orange .....	2.00	.50			
<b>Oriental.</b> Deep cream without a trace of pink .....	1.50	.25			
<b>Pal.</b> A combination of rose and crimson .....	2.00	.50			
<b>Peaches.</b> Extra long stems. Bright apricot rose with a touch of lemon .....	2.50	.50			
<b>Pink Profusion.</b> Sparkling rose-pink.....	.65	.15			
<b>Red Bird.</b> Bright crimson red with a lovely sheen of tyrian rose .....	.60	.15			
<b>Rosemarie.</b> Massive flowers beautifully frilled and ruffled, long stems. Cream tints merging with rose .....	4.00	.50			



*Gladioli—Carmen Sylva*

An acquisition to every garden.

Our list of Gladioli, which may be found on pages 87 to 91, comprises all the best varieties in each color.

**SWEET WILLIAM H. P.****Dianthus Barbatus**

Sweet Williams are well-known, attractive and very free flowering, very desirable for beds and borders. Although a perennial, flowering plants can be produced from seed the first year.

**Copper Red.** A very rich color. Pkt. 25c.

**Diadematus.** Crimson white eye. Pkt. 15c.

**Newport Pink (Pink Beauty).** Salmon pink. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.

**Roseus.** Delicate pink. Pkt. 10c.

**Scarlet Beauty.** Intense scarlet, a charming and distinct color. Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.00.

**White.** Pkt. 10c.,  $\frac{1}{4}$  oz. 75c.

**Single Mixed.** Mammoth flowering. Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**Double Mixed.** Mammoth flowering. Pkt. 10c.,  $\frac{1}{4}$  oz. \$1.00.

**TAGETES H. A.**

Dwarf bushy marigold covered with flowers of bright golden yellow.

**Golden Gem.** An improved dwarf compact variety, free blooming with flowers well up above the foliage. Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.50.

**Signata Pumila.** Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.

**THALICTRUM H. P.**

Foliage resembles the Maidenhair fern. Flowers borne in feathery clusters.

**Adiantifolium.** Foliage similar to Maidenhair fern, small white flowers. Pkt. 25c.

**Aquilegifolium.** Foliage similar to Columbine, sepals white, stamens purple. Pkt. 25c.

**Dipterocarpum.** Rosy purple flowers. Pkt. 25c.

**Glaucum.** Finely cut foliage. Bronze flowers. Pkt. 25c.

**THERMOPSIS H. P.**

**Caroliniana.** Long spikes of bright yellow flowers. Height about 4 ft. Pkt. 25c.



*Ursinia—Anethoides*

**THUNBERGIA H. A.**

Charming climbing annuals of rapid growth; excellent for window boxes, hanging baskets and vases. Blooms from July to October. 5 feet.

**Finest Mixed.** Flowers white, yellow, orange with black eye. Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.

**THYMUS H. P.**

**Serpyllum.** Hairy foliage purple flowers, foliage fragrant. Pkt. 25c.

**TITHONIA H. H. A.****Speciosa**

Tall growing, flowers resemble single African Marigold while foliage and habit of growth are somewhat like the Dahlia. Seed should be sown in February. Height 4 to 5 feet. Pkt. 25c., oz. \$1.50.

**TORENIA H. H. A.**

Excellent for pots, beds or hanging baskets, literally covered with bright flowers.

**Fournieri.** Beautiful sky-blue. Pkt. 25c.

**White Wings.** Pure white, rose throat. Pkt. 25c.

**TRACHELIUM H. H. A.**

**Coeruleum.** May be grown in greenhouse or outdoors in sheltered position. Large cloud-like heads of tiny blue flowers resembling Gypsophila. Pkt. 35c.

**TROLLIUS H. P.****Ledebouri Golden Queen**

Received award of merit R. H. S. London.

This variety is very vigorous and grows about 4 ft. high with flowers four inches across. Outer petals rich golden yellow and the smaller petals near the center are intense orange, yellow anthers. The plant is extremely floriferous and blooms from early Summer until frost. Seeds of this variety germinate freely. Pkt. \$1.00,  $\frac{1}{32}$  oz. \$5.00.

**TUNICA H. P.**

**Saxifraga.** A pretty tufted plant with numerous light pink flowers. Blooms all summer. Useful for either rockery or border. Height 6 in. Pkt. 25c.

**URSINIA H. H. A.**

**Anethoides.** Brilliant orange daisy-like flower excellent for cutting or bedding. Plants form large tufts of foliage, flowers are borne on long wiry stems. May also be grown as a pot plant in the greenhouse. Pkt. 25c.,  $\frac{1}{8}$  oz. \$1.50.

**Pulchra.** About half the height of U. Anethoides and with more delicately cut foliage, numerous flowers of a richer orange. Excellent for sunny, dwarf border. Pkt. 50c.

**VALERIANA H. A.****Garden Heliotrope**

A very pretty plant which blooms all summer and is fine for borders or rock work.

**Alba.** Pure white, sweet scented ..... Pkt. 10c.

**Rubra.** Sweet scented, red ..... Pkt. 10c.

**HARDY LILIES****Japanese and American Grown**

Lilies are very adaptable for perennial gardens. The many varieties with their unique color combinations are perfectly hardy. The wonderful fragrance and lasting qualities make them one of the most desirable of the hardy plants. See pages 92 and 93.



**VENEDIUM**

H. H. A.

**Fastuosum**

May be grown either outdoors or in greenhouse. Brilliant orange flowers resembling a daisy with purplish-black zone around base of petals and dark center. Plant in sunny position. Pkt. \$1.00.

**VERBASCUM**

H. B. AND H. P.

An acquisition to the herbaceous border. Gives a succession of bloom from July to September. Valuable as a pot plant, blooming in early Spring from seed sown the previous Summer.

**Miss Willmott.** Large white flowers on long spikes 5 to 6 feet high. Pkt. 25c., ¼ oz. \$1.00.

**Harkness Hybrids.** Immense spikes of pure yellow flowers. Pkt. 25c. ¼ oz. \$1.00.

**Phoeniceum.** Perennial variety, height about 2 feet with numerous flower spikes of pink, mauve, blue, purple, white. An excellent variety for pot work. Pkt. 25c., ¼ oz. \$1.00.

**VERBENA**

H. A.

**Hybrida Grandiflora**

A new strain of grandiflora verbenas; plants are compact, immense trusses, individual florets measuring an inch and over in diameter.

**Alba.** Pure white. Pkt. 25c., ¼ oz. \$1.00.

**Beauty of Oxford Hybrids.** The color shades from clear rose-pink to rose-red making this the brightest Rose Verbena ever produced from seed. The individual florets measure over one inch in diameter, foliage dark green. Pkt. \$1.00, ½ oz. \$2.50.

**Blue.** White eye. Pkt. 25c., ¼ oz. \$1.00.

**Coccinea.** Scarlet. Pkt. 25c., ¼ oz. \$1.00.

**Etna.** Intense geranium red, small creamy yellow eye. Pkt. 50c., ⅛ oz. \$2.00.

**Fireball.** Compact Verbena six inches high covered with bright scarlet blooms, excellent for borders, bed or pot plants. Pkt. 50c., ⅛ oz. \$1.50.

**Lavender Glory.** True lavender with a medium sized creamy white eye. The individual florets are as large as a fifty-cent piece. Fragrant. Pkt. 25c., ¼ oz. \$1.50.

**Luminosa.** Gigantic flame pink toning to soft salmon, flesh and coral. Pkt. 25c., ⅛ oz. 75c.

**Lucifer.** Vivid scarlet. Pkt. 25c., ¼ oz. \$1.00.

**Mammoth Golden Queen.** Clear golden yellow, medium size, vigorous growth, one of the earliest and continues to flower until frost, valuable for bedding. Pkt. 35c., ⅛ oz. \$1.00.

**Rosea Stellata.** Rose, white eye. Pkt. 25c., ¼ oz. \$1.00.

**Rose Cardinal.** Carmine rose. Large, white eye. Pkt. 25c., ¼ oz. \$1.00.

*Verbena—Oxford Hybrids*

**Royale.** Enormous size, individual florets 1¼ inches in diameter. Rich, royal blue with large creamy yellow eye. Pkt. 50c., ¼ oz. \$2.00.

**Violacea Stellata.** Deep violet, white eye. Pkt. 25c., ¼ oz. \$1.00.

**Mixed.** Pkt. 10c., ¼ oz. 75c.

**VERBENA—Various Varieties**

**Citriodora (Lemon).** Foliage fragrant. An acquisition to every garden. Pkt. 25c., ⅛ oz. \$1.50.

**Erinoides.** Finely cut foliage spreading like moss, purplish-blue flowers in great profusion, height 9 in. Blooms from June until frost. Excellent for beds or rockeries. Pkt. 25c., ⅛ oz. \$1.25.

**Venosa.** Upright in growth. Plants grow about 18 inches high, producing beautiful purple flowers. If seed is sown early, will bloom from June until frost. Although classed as a perennial, in this section of the country, will give much better results if grown as an annual. Start seed in January. Pkt. 25c., ¼ oz. 75c.

**VERBENA GIGANTEA****Salmon Pink**

An especially fine shade of pink and a valuable addition to the Gigantea class. Pkt. \$1.00.

**VERONICA****H. P.****Amethystina.** Blooms in June and July. Amethyst blue, 2 feet high. Pkt. 50c.,  $\frac{1}{8}$  oz. \$2.00.**Longifolia.** Bushy, 2 to 3 feet high, dense spikes of deep blue flowers. Blooms July to September. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**Spicata.** Particularly adapted for borders.  $1\frac{1}{2}$  feet, producing spikes of bright blue flowers in June and July. Pkt. 50c.,  $\frac{1}{8}$  oz. \$2.00.**VINCA****H. H. P.**

Attractive bushy bedding plant which flowers profusely all summer from seed sown in February or March indoors. Excellent for cutting.

**Alba.** Pure white. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.**Rosea.** Rose, dark eye. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.**Rosea Alba.** Rose and white. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.*Viola—Lavender Gem***VIOLAS****H. H. P.****Tufted Pansies**

For partially shaded situations, with a little protection through the Winter will be permanent for many years; blooms continuously.

**Sutton's Apricot Queen.** Rich apricot shade, tinged orange toward the center. Pkt. 75c.**Admiration.** Deep blue. Pkt. 25c.**Blue Perfection.** Light blue. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**Jersey Gem.** Large compact plant, blooms for a long period. Deep violet blue. Pkt. 25c.**Lavender Gem.** A replica of Jersey Gem which has proved very popular having the same admirable qualities of compactness of habit and continuous profusion of bloom. The color is a soft deep shade of lavender. Pkt. \$1.00.**Little Gem.** May be described as a miniature Jersey Gem having smaller flowers, a more compact plant. A deeper blue than Jersey Gem and a continuous bloomer. Excellent for borders and rockeries. Pkt. \$1.00.**VIOLAS—Cont'd****Mauve Queen.** Mauve. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**Papilio.** Blue, dark eye. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**Purple Queen.** Purple. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**White Perfection.** White. Pkt. 15c.,  $\frac{1}{8}$  oz. 75c.**VISCARIA****H. A.****Blue Bouquet.** A brilliant blue bedding plant growing about 12 inches high. Very effective. Pkt. 50c.**Cardinalis.** Bright carmine. Pkt. 15c.**Mixed.** Pkt. 10c.**WALLFLOWER****H. A. AND H. P.**

Grown principally for early Spring bedding. Perennial varieties should be sown in the Fall and protected during the Winter by cold frames; annual varieties should be sown indoors in March.

**Annual Varieties****"Kennedy's Early Wonder".** Extra early-flowering strain, 18 in. rigid stems. May be sown in November and treated like *Calendula*—when it will bloom in late March. Later sowings could be made for Easter bloom. All shades from yellow to mahogany brown and crimson are included in this strain. Pkt. 50c.,  $\frac{1}{8}$  oz. \$1.50.**Blood Red.** Pkt. 15c.,  $\frac{1}{4}$  oz. 50c.**Parisian.** Golden yellow shaded orange red. Pkt. 15c.,  $\frac{1}{4}$  oz. 75c.**Yellow.** Pkt. 15c.,  $\frac{1}{4}$  oz. 50c.**Mixed.** Pkt. 10c.,  $\frac{1}{4}$  oz. 50c.**Perennial Varieties****Single Mixed.** Pkt. 10c.,  $\frac{1}{4}$  oz. 35c.**Double Mixed.** Pkt. 15c.,  $\frac{1}{4}$  oz. \$1.50.**XERANTHEMUM****H. A.**

One of the oldest and prettiest of the Everlasting flowers and in Winter bouquets retain their color for some time.

**Double Mixed.** Pkt. 10c.**Hardy Plants for Naturalizing****Mertensia Virginica (Bluebell).** Foliage glaucous-gray and bears drooping clusters of clear blue flowers in May. Should be planted in dormant condition in September-October. 1 ft. Doz. \$3.50, 100 \$25.00.**Anchusa Myosotidiflora.** An entirely distinct dwarf species from the Caucasian Mountains growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-me-not-like flowers of a rich blue. Doz. \$3.50, 100 \$25.00.**Phlox Divaricata Canadensis.** Commences to bloom early in April, and continuing through May, with large, fragrant lavender flowers on stems 10 inches high. Doz. \$3.00, 100 \$22.50.

ZINNIA H. H. A.

In recent years this popular flower has been greatly improved as to size, form and color, and will thrive under almost any condition, producing flowers 5 to 6 inches in diameter. Unexcelled as a cut flower. Sow seed indoors during March or in the open ground early in May, transplanting to about 18 inches apart.



Zinnia—Dahlia Flowered Exquisite

Giant Dahlia Flowered

This Zinnia has been praised by all growers, wherever exhibited and many predict it will take precedence over the Grandiflora type. Flowers are of gigantic size, very double with long broad petals resembling the Decorative Dahlia.

- Buttercup.** An immense deep creamy yellow. Pkt. 25c., ¼ oz. \$1.25.
- Canary Bird.** Delicate primrose, very large and holds color well. Pkt. 25c., ¼ oz. \$1.25.
- Crimson Monarch.** By far the largest and best of red shades. Pkt. 25c., ¼ oz. \$1.25.
- Dream.** A fine deep lavender, turning to purple, a new shade in Zinnias. Pkt. 25c., ¼ oz. \$1.25.
- Exquisite.** Rose, center deep rose. Pkt. 25c., ¼ oz. \$1.25.
- Giant Attraction.** Brick red, carries its color well from the bud, forms into an immense ball when in full bloom. Pkt. 25c., ¼ oz. \$1.25.
- Golden Dawn.** Golden yellow. Enormous size. Pkt. 25c., ¼ oz. \$1.50.
- Golden State.** Rich orange yellow in the bud, orange when in full bloom. Pkt. 25c., ¼ oz. \$1.25.
- Illumination.** Similar to Exquisite but a striking self color of deep rose. Pkt. 25c., ¼ oz. \$1.25.
- Lemon Beauty.** The largest of the yellow shades. May be described as golden yellow on brown. Pkt. 25c., ¼ oz. \$1.25.

- Meteor.** Rich deep red, darkest of all reds. Very large and floriferous. Pkt. 25c., ¼ oz. \$1.25.
- Old Rose.** Real Old Rose. Pkt. 25c., ¼ oz. \$1.25.
- Oriole.** One of the most beautiful. Real Old Rose bicolor, changing slightly as it ages. Pkt. 25c., ¼ oz. \$1.25.
- Polar Bear.** The best white. Pkt. 25c., ¼ oz. \$1.25.
- Purple Prince.** Well formed, deep purple. Pkt. 25c., ¼ oz. \$1.25.
- Scarlet Flame.** Bright scarlet with a blend of orange. Pkt. 25c., ¼ oz. \$1.25.
- Youth.** Beautiful soft rose self. Very vigorous and free flowering. Three or four shades lighter than Exquisite. Pkt. 25c., ¼ oz. \$1.50.
- Giant Dahlia Flowered Mixed.** Pkt. 25c., ¼ oz. \$1.00.

Kennedy's Kolossal

The flowers of this type are of enormous size and in all ways superior to the old Tall growing types. The plants are healthy and vigorous and the petals of the flowers thickly set. Blooms freely.

	¼ oz.	Pkt.
Apricot Orange	\$.75	\$.10
Buff	.75	.10
Bright Rose	.75	.10
Burnt Orange	.75	.10
Canary Yellow	.75	.10
Crimson. Best red	.75	.10
Deep Flesh	.75	.10
Salmon Rose	.75	.10
Purple	.75	.10
Scarlet	.75	.10
Shrimp Pink	.75	.10
White	.75	.10
Kennedy Kolossal Mixed	.50	.10

Elegans Pumila Dwarf Double

The compact variety growing about 18 inches high. The best bedding variety.

	¼ oz.	Pkt.
Bright Scarlet	\$.50	\$.10
Canary Yellow	.50	.10
Flesh Pink	.50	.10
Golden Yellow	.50	.10
Kermesina. Deep scarlet	.50	.10
Salmon Rose	.50	.10
Snowball	.50	.10
Dwarf Double Mixed	.25	.10

Lilliput

Grows about 1 foot high and the plants are literally covered with small, double flowers.

Canary Yellow	Crimson Gem
Flesh Pink	Golden Orange
Salmon Rose	Scarlet
White	Mixed
Pkt. 10c., ¼ oz. 35c.	

**ZINNIA—Cont'd****Pumila Picotee****Delight—Salmon Rose**

An extra selected strain of light and deep salmon shades. Great care has been taken in selecting only the best "Delight" types with curled petals and picotee markings. An exceptionally fine cut flower. Pkt. 50c., ¼ oz. \$2.00.

**Delight Mixed**

As a result of careful cross-hybridizing of the popular Pumila Salmon Rose with Giant Picotee, this is a very desirable type of Zinnia. May be classed as a vigorous and floriferous Pumila type. Petals are ruffled and curled and some have fringed petals with gold tips. A delightful assortment of colors. Pkt. 50c., ¼ oz. \$2.00.

**Gracillima**

**Coccinea** (Red Riding Hood). Very small double flowers of intense scarlet, profuse bloomer. Excellent for edging. Pkt. 15c., oz. \$1.00.

**Haageana (Mexicana)**

Dwarf compact variety bearing masses of double flowers about 1½ inches in diameter. The colors comprise all the shades found in Zinnias but many are striped, blotched or tipped with contrasting colors. Pkt. 15c., ¼ oz. \$1.00.

**Scabious Flowered Mixture**

Plants 2½ ft. high bearing numerous medium sized flowers resembling the annual Scabiosa. Colors

include Crimson, Scarlet, Orange, Yellow, Pink and White. Pkt. 25c., ¼ oz. \$1.50.

**Picotee Type**

The Picotee Zinnias differ from other types, each petal is outlined with a contrasting color which harmonizes with the main color of the flower. Form and color range are similar to the Giant type, the size is between the Giant and Dwarf types; specially adapted for cut flower use.

**Mixed.** All colors from white to scarlet. Pkt. 25c., oz. \$2.00.

**Quilled Type**

**Achievement.** Petals quilled, similar to Cactus Dahlia, a rich variety of colors. The plants are of strong robust growth and produce an abundance of very large double flowers. Pkt. 25c., oz. \$2.00.

**Cut and Come Again Pinkie**

Medium sized flowers of a light rose-pink, long stems, suitable for cut flowers and massing in the garden. Blooms continuously throughout the summer. Pkt. 25c., ¼ oz. \$1.00.

**Early Wonder**

A new race of early flowering Zinnias, similar to the Pumila type borne on medium size long stems. Fine for cutting. The color is a fiery Salmon-cerise pink and most attractive for bedding. Pkt. 50c., ¼ oz. \$1.50.

**Kennedy Kwality****MISCELLANEOUS GREENHOUSE PLANTS****BEGONIA**

**Lady Mac.** The general character of flower similar to Melior. Color slightly deeper and may be grown successfully in cooler house. 2¼" pots 100 \$60.00.

**Melior.** A more vigorous type of Glory of Cincinnati. 2¼" pots 100 \$60.00.

**CALCEOLARIA**

Beautiful flowering pot plants for Easter or later in the spring. Plants are literally covered with pocket shaped flowers.

**Kelway's Hybrids.** 2¼" pots 100 \$40.00.

**Stewarti.** Yellow. 2¼" pots 100 \$40.00.

**CARNATIONS**

**Early Dawn.** Variegated yellow and pink. Field grown 100 \$35.00. Rooted Cuttings 100 \$20.00.

**Eldora.** Variegated white and red. Field grown 100 \$27.50. Rooted Cuttings 100 \$15.00.

**Ivory.** The best white. Field grown 100 \$27.50. Rooted Cuttings 100 \$15.00.

**Laddie.** Rose pink, very large flower. Field grown 100 \$45.00. Rooted Cuttings 100 \$27.50.

**Maine Sunshine.** Clear yellow. Field grown 100 \$45.00. Rooted Cuttings 100 \$27.50.

**Matchless.** White. Field grown 100 \$27.50. Rooted Cuttings 100 \$15.00.

**Patrician.** New large pure white. Won silver medal. Very free flowering. Rooted Cuttings 100 \$35.00.

**Sophelia.** Deep pink. Field grown \$35.00. Rooted Cuttings \$20.00.

**Spectrum.** Red. Field grown 100 \$27.50. Rooted Cuttings 100 \$15.00.

**Wildfire.** A seedling of Spectrum but a marked improvement. Suffused stems, better form and much brighter in color. Rooted Cuttings 100 \$17.50. Field grown 100 \$27.50.

**CHRYSANTHEMUMS**

Varieties and prices on application.

**GARDENIAS**

Gardenia Veitchi, the best forcing variety. We have clean, healthy stock for Spring delivery. 2¼-inch, 100 \$45.00; 3-inch, extra selected, 100 \$75.00.

**PALMS**

All sizes and varieties.

Price on application.

**POINSETTIA PULCHERRIMA**

The Popular Christmas Plant

Selected stock, 2¼-inch pots. Doz. \$5.00, 100 \$35.00.

**PRIMULA**

**Malacoides.** 2¼-inch pots, 100 \$18.00.

**Obconica Grandiflora.** 2¼-inch pots, 100 \$18.00

**ROSES**

Varieties and prices on application.

**VIOLET PLANTS**

**Marie Louise.** Rich purple, large and double.

**Prince of Wales.** The best single variety, producing large, blue, sweet-scented flowers. Strong field-grown clumps in Fall. \$3.00 doz., 100 \$20.00.



Kennedy Kwaliti Bulbs

(MISCELLANEOUS SUMMER FLOWERING)

BEGONIA

Tuberous Rooted



Begonia—Tuberous Rooted

Although there is much to be gained in early blooming by starting the tubers in pots indoors, the dormant bulbs may be planted 10 inches apart in the open ground during May with excellent results. They will thrive in partial shade. Planted on the north side of a house they will make a beautiful show and in such places where hardly any other flower will bloom satisfactorily.

Single Varieties

Orange, light pink, yellow, scarlet, white, salmon. Extra large bulbs, 35c. each; doz. \$4.00, 100 \$30.00.

Double Varieties

Orange, light pink, yellow, scarlet, white, salmon. Extra large bulbs, 50c. each; doz. \$5.00, 100 \$35.00.

BEGONIA LLOYDII

A charming hanging basket plant. The flowers are double and many beautiful colors. Doz. \$5.00, 100 \$35.00.

CALADIUM ESCULENTUM

Elephant's Ear

A magnificent sub-tropical plant, producing enormous leaves. Try it where you have not succeeded with other plants.

Mammoth Bulbs .....Each 25c., doz. \$2.50  
Jumbo Bulbs .....Each 75c., doz. 8.00

FANCY LEAVED CALADIUMS

Few of the summer foliage plants equal the fancy leaved Caladiums and their rich beautiful colors. May be used as pot plants or for bedding outdoors

in shady positions.  
Collection 1 Each 20 named varieties ..... \$10.00  
Collection 5 Each 20 named varieties ..... 40.00  
Collection 10 Each 20 named varieties ..... 75.00

CALLA

**Elliottiana.** This is the great Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often four to five inches across the mouth; leaves are beautifully spotted with white. Doz. \$8.50, 100 \$65.00.

CANNAS

Due to their wonderful coloring Cannas are unsurpassed for bedding or planting in masses. For early blooming roots may be started in pots and transplanted to the open ground after May 15th, or the roots may be planted in the open ground after May 1st.

**City of Portland.** Glowing pink, splendid bedder and profuse bloomer, green foliage. Height 4½ feet. Doz. \$1.50, 100 \$10.00.

**Copper Giant.** Madder-red suffused rose. Immense flowers, vigorous plant. Height 4 ft. Doz. \$4.00, 100 \$30.00.

**Eureka.** We consider this the best white, green foliage. Height 4 feet. Doz. \$4.00, 100 \$30.00.

**Golden Eagle.** Large flower held well above the foliage. Rich golden yellow. Height 4 feet. Doz. \$4.00, 100 \$30.00.

**Hungaria.** Fine pink bedder; flowers very large and good trusses, bronze foliage. Height 3½ feet. Doz. \$2.00, 100 \$15.00.

**King Humbert.** The finest of all bronze-leaved Cannas. Under ordinary conditions its flowers measure 3 inches in diameter and are produced in heavy trusses of gigantic size. Brilliant orange-scarlet with bright red markings. Height 5 feet. Doz. \$1.50, 100 \$10.00.

**Mary Thilow.** Delicate pale rosy salmon, bronze foliage. Height 4 ft. Doz. \$4.00, 100 \$30.00.

**Mrs. Pierre S. du Pont.** Dazzling watermelon pink. Very large individual florets, fine trusses. Height 4 ft. Doz. \$4.00, 100 \$30.00.

**The President.** Glowing scarlet of immense size, produced on strong, erect stalks well above the foliage. Possessing every desirable quality. Green foliage. Height 5 feet. Doz. \$1.50, 100 \$10.00.

**Wyoming.** Bronze foliage; immense spikes of large orange flowers. Height 6 feet. Doz. \$1.50, 100 \$10.00.

**Wintzer's Colossal.** The largest bright scarlet. Height 5 ft. Doz. \$1.50, 100 \$10.00.

**Yellow King Humbert.** A sport from the bronze leaved red flowering King Humbert. Flowers are yellow spotted orange-scarlet. Height 4½ feet. Doz. \$1.50, 100 \$10.00.

CINNAMON VINE

Rapid growing climber, with glossy green foliage. Grows very rapidly and will cover a trellis in one season. Each 25c., doz. \$2.50, 100 \$15.00.

DIELYTRA SPECTABILIS

An old garden favorite. Its long racemes of pink heart shaped flowers are much admired. May be planted in shade or sunny positions. Extra strong field grown clumps 60c. each, \$50.00 per 100.

## MISCELLANEOUS SUMMER FLOWERING BULBS—Cont'd

## GLOXINIA

A very charming and effective summer flowering bulb for the conservatory or window garden. The colors range through pink, scarlet, crimson, white, violet and white and blue. Extra large bulb. Separate colors. Doz. \$8.00, 100 \$60.00.

## HYACINTHUS CANDICANS

Summer Hyacinth



*Hyacinthus Candicans*

A giant specimen of Hyacinth blooming in August, producing a magnificent spike of bell-like pure white flowers about 4 feet high. Selected Bulbs doz. \$1.50, 100 \$12.00. Extra Selected Bulbs doz. \$2.00, 100 \$15.00.

## LYCORIS SQUAMIGERA

Of the Amaryllis family and very hardy. The foliage appears in early Spring, dies away several weeks later and the flower stalk appears with umbels of large, lily shaped flowers, delicate pink shading blue. Extra large flowering bulbs. Each \$1.25, doz. \$12.00, 100 \$90.00.

## MADERIA VINE

Climbing Mignonette

Rapid grower with heart-shaped leaves and numerous racemes of feathery flowers. Very fragrant. Each 15c., doz. \$1.50, 100 \$10.00.

## MONTBRETIA



*Montbretia—Croesus*

One of the brightest and most adaptable of our summer flowering bulbs. Center pieces and table decorations made of this delicate Gladioli-like flower always attract.

We have given special attention to these beautiful bulbous plants and are now in a position to offer, what we believe, the best varieties yet introduced.

The Montbretias we offer are grown in the Eastern part of the U. S. and guaranteed to be in perfect condition for Spring planting and not to be confused with stock grown on the West coast.

Should be planted during April or May in the open ground and should be protected during the winter. Blooms continuously from July until frost.

**Aurora.** Pure orange-yellow. Very large. Doz. \$5.00, 100 \$35.00.

**California.** Deep golden yellow. 100 \$12.00.

**Croesus.** Very large apricot yellow. Height 24 inches. One of the finest. Very late. 100 \$16.00.

**Fire King.** Large glowing scarlet-red. 100 \$10.00.

**Geo. Davison.** First to bloom. Lovely pale orange yellow. 100 \$10.00.

**Goldfinch.** Bright yellow with maroon blotches in throat. 100 \$20.00.

**Golden Sheaf.** Pure golden yellow. 100 \$12.00.

**Hereward.** Late, large flowering yellow, shaded orange on outside. 100 \$12.00.

**His Majesty.** Very large, wide open flower. Rich yellow center shading to scarlet. Doz. \$3.00, 100 \$22.00.

**James Coey.** Flowers large and open, deep scarlet, orange luster, height 3½ feet. 100 \$20.00.

## MISCELLANEOUS SUMMER FLOWERING BULBS—Cont'd

## MONTBRETIA—Cont'd

- Joan of Arc.** Very large, broad petalled, golden yellow, crimson markings, 3 feet. 100 \$35.00.
- King Edmund.** A sturdy grower of medium height. Fine orange-yellow flowers measuring two inches across. 100 \$10.00.
- Lady Hamilton.** Large yellow, center rayed rosy apricot. 100 \$15.00.
- Lemon Queen.** Creamy-yellow lighter at throat, deep yellow buds. Very attractive. 100 \$15.00.
- Lord Nelson.** Crimson outside, orange scarlet yellow eye inside, very effective. 100 \$15.00.
- Marjorie.** Orange yellow with crimson center. 100 \$18.00.
- Nimbus.** A very distinct variety, golden yellow with a distinct crimson ring around the base. 100 \$20.00.
- Pocahontas.** Rich copper color with orange center, flowers large, height 3 feet. 100 \$20.00.
- Princess.** Brilliant ruby-scarlet yellow center, small crimson blotches. 100 \$25.00.
- Princess Mary.** An exquisite flower. Pale yellow petals with red tip reverse of petals bright crimson. 100 \$35.00.
- Queen Adelaide.** Deep orange, very large, strong grower. Height 3 feet. 100 \$25.00.
- Queen Alexandra.** Flowers large and beautiful, chrome yellow with carmine blotch at base of petals, height 4 feet. 100 \$20.00.
- Queen Charlotte.** Large orange scarlet, center shading to primrose, height 2½ feet. 100 \$20.00.
- Queen of Spain.** Very large flowers of brilliant deep golden orange, reverse of petals golden apricot. 100 \$20.00.
- Rosea.** While the individual flowers are not large it is a color not found in other varieties, a beautiful rose pink. 100 \$15.00.



Tigridia—Shellflower

**Star of the East.** This variety reigns supreme among the Montbretias. The flowers are very large and of exquisite coloring. Light yellow center shading to orange yellow. Doz. \$7.00, 100 \$45.00.

## OXALIS

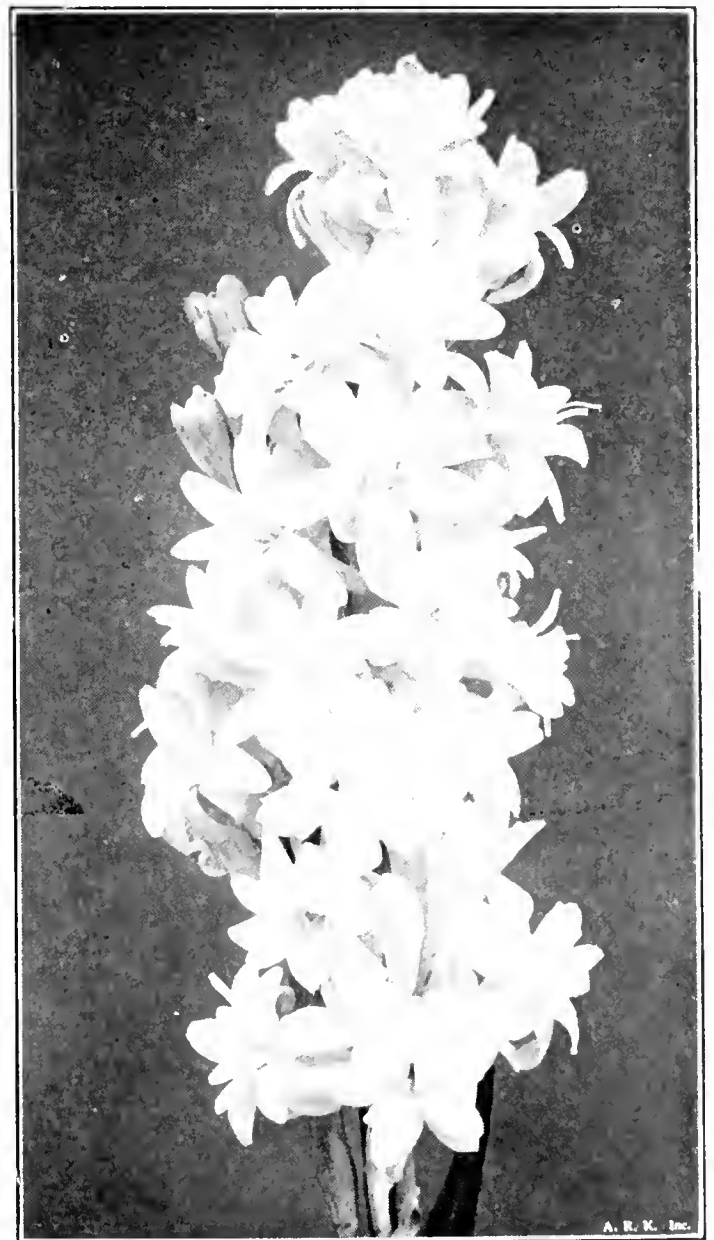
## Summer Flowering

- Dieppi.** Pure white; very fine. Doz. 25c., 100 \$2.00, 1,000 \$18.00.
- Shamrock.** Clover-like foliage, pink blossoms. Doz. 35c., 100 \$2.00, 1,000 \$18.00.

## TIGRIDIA

The Trigruidias are exceptionally rich in color, white, yellow, orange and scarlet in striking contrast, the cup of the flower is thickly covered with spots. Hybrids. 100 \$15.00.

## TUBEROSES



## Tuberoes—Double Pearl

- Dwarf Double Pearl.** One of the most delightfully fragrant and beautiful summer flowering bulbs. Pure white. Plant in the open ground about the middle of May, or as soon as the ground becomes warm. Mammoth bulbs. Doz. \$1.00, 100 \$7.00. Jumbo bulbs 100 \$12.00.
- Mexican Single, Everblooming.** This beautiful single white variety flowers continuously throughout the season. Very fragrant. Extra large bulbs, doz. \$1.00, 100 \$10.00.

## Kennedy Kwality Exhibition Dahlias



Great care has been exercised in compiling our list of Dahlias and we feel that the varieties underlined on the following pages are the best varieties yet introduced for exhibition or cut flower purposes.

### Explanation of Abbreviations Used On Dahlias

**C.—Cactus.** Flowers double, petals curved and twisted with fluted points.

**S. C.—Semi Cactus.** Flowers double, petals shorter than Cactus type but broad, flat, recurved and twisted.

**F. D.—Formal Decorative.** Double flowers, full to center.

**I. D.—Informal Decorative.** Flow-

ers fully double. Floral rays generally long, twisted and unusually irregular in arrangement.

**P.—Peony Flowered.** Flowers semi-double with two or three rows of broad, flat, loosely arranged petals surrounding an open center. The inner petals curved and twisted.

**B.—Ball or Show.** Ball shaped, full to center, petals more or less quilled.



## DAHLIAS—Cont'd

All prices quoted are for strong tubers. Pot-grown plants, for delivery in May can be supplied at one-half the price of the tuber. No plants of varieties where tubers are 75c or less in price.

**Achievement.** An outstanding winner. A robust grower, profuse bloomer, strong stems, good keeping qualities. Golden yellow suffused with bronze and rose, a trifle brighter and deeper than Jane Cowl. \$2.00.

**Aiko.** S. C. Striking cardinal or deep carmine with a silver reverse showing at the center and tips. Something different in dahlias. \$2.50.

**Alice Stellick.** I. D. A bicolor dahlia. Bright crimson carmine with a distinct white stripe in the center of each petal. Petals curl and twist. \$2.00.

**American Triumph.** C. Oriental or bright clear red. Blooms with high, full centers, are held rigid on long straight stems. Petals decidedly incurved. Exceptionally good keeper. 50c.

**Andrea Ericson.** I. D. A splendid new fluffy white. The flowers are larger, excellent stems. \$2.00.

**Aztec Glory.** I. D. Clear picric yellow with deep, massive flowers of most artistic formation held on strong erect stems. Foliage glossy green. 75c.

**Bagdad.** I. D. This dahlia proved very satisfactory and promising for us. It is a beautiful scarlet flame of wonderful size. Good bush growth and a good bloomer. The long stems hold blooms high above the bush. Should be a popular winner in the showroom. \$1.00.

**Champoege.** I. D. The unusual coloring makes it especially attractive. Waxy canary yellow at the center and shades into rose. The backs of the petals are pale yellow. Strong, sturdy stems hold the flowers well above the rough thick foliage. Blooms are produced early and freely. \$2.00.

**City of Trenton.** I. D. Popular and still a winner. Bright apricot, suffused gold, showing considerable rose on the reverse. Strong and robust, flowers with perfectly full centers on long, erect stems. 50c.

**Dwight W. Morrow.** I. D. A gigantic red Dahlia. Its richness of color makes it most spectacular. A healthy grower with heavy leathery foliage. By far the most outstanding red Dahlia. \$2.00.

**Eagle Rock Fantasy.** I. D. Huge broad florets tapering and notched at tips. Clear mallow pink or violet rose with silver shadings. Long, erect stems with huge bloom. Plants only \$1.25.

**Edna Ferber.** S. C. Glistening coral shading to old gold at base of petals. Petals curled and twisted. Flowers extremely large on stiff stems. 75c.

**Elinor M. Radell.** I. D. Blooms of good substance, deep rose pink at center shading to amaranth pink at edges; truly outstanding because of its strong, rugged growth and qualifies equally well in color, stem, form and size and is prolific in its flowering habits. Plants only \$2.50.

**Elite Glory.** F. D. A monstrous brilliant rich red, without any apparent purple or maroon shading. 75c.

**Eliza London Shepard.** I. D. The rich coloring of this dahlia makes it very attractive. Bright golden orange apricot so blended that it makes a one-tone spectacular flower. Blooms of good substance with full centers. Free bloomer. \$1.00.

**Emanuel's Beauty.** F. D. Fine long stiff stem holding the flower erect. Flame red with a primrose yellow glow at the base of petals. \$1.00.

**Fort Monmouth.** I. D. Rich claret with a brightness unusual in darker tones. Flowers full centered and well formed, borne on long stiff stems high above the foliage. A prolific grower and bloomer. \$1.00.

**Fort Washington.** F. D. Giant dark mahogany red flowers with long, strong stems. 75c.

**Frau Ida Mansfield.** C. One of the most striking and admired dahlias in our Trial Gardens. Color is clear, pale lemon. The cleft petals are revolute, giving it the effect of having double the number of normal petals and making a very full and attractive flower. An early and profuse bloomer and a variety we heartily recommend. \$1.50.

**Frau O. Bracht.** S. C. A wonderful cut flower. A straight petaled cactus of a clear light primrose yellow. Good keeper with fine stems. \$1.50.

**Full Moon.** I. D. This is indeed a wonderful Dahlia. Flowers of immense size easily measuring 11 inches or better, very broad flat petals which terminate in a perfectly full and artistic center. Flowers always upright on strong stems. A very consistent bloomer. Color canary yellow. \$4.00.

**Girl of Hillcrest.** F. D. Brilliant Mikado orange, the flowers average 10 inches across and of great depth. Long, stiff stems. \$2.00.

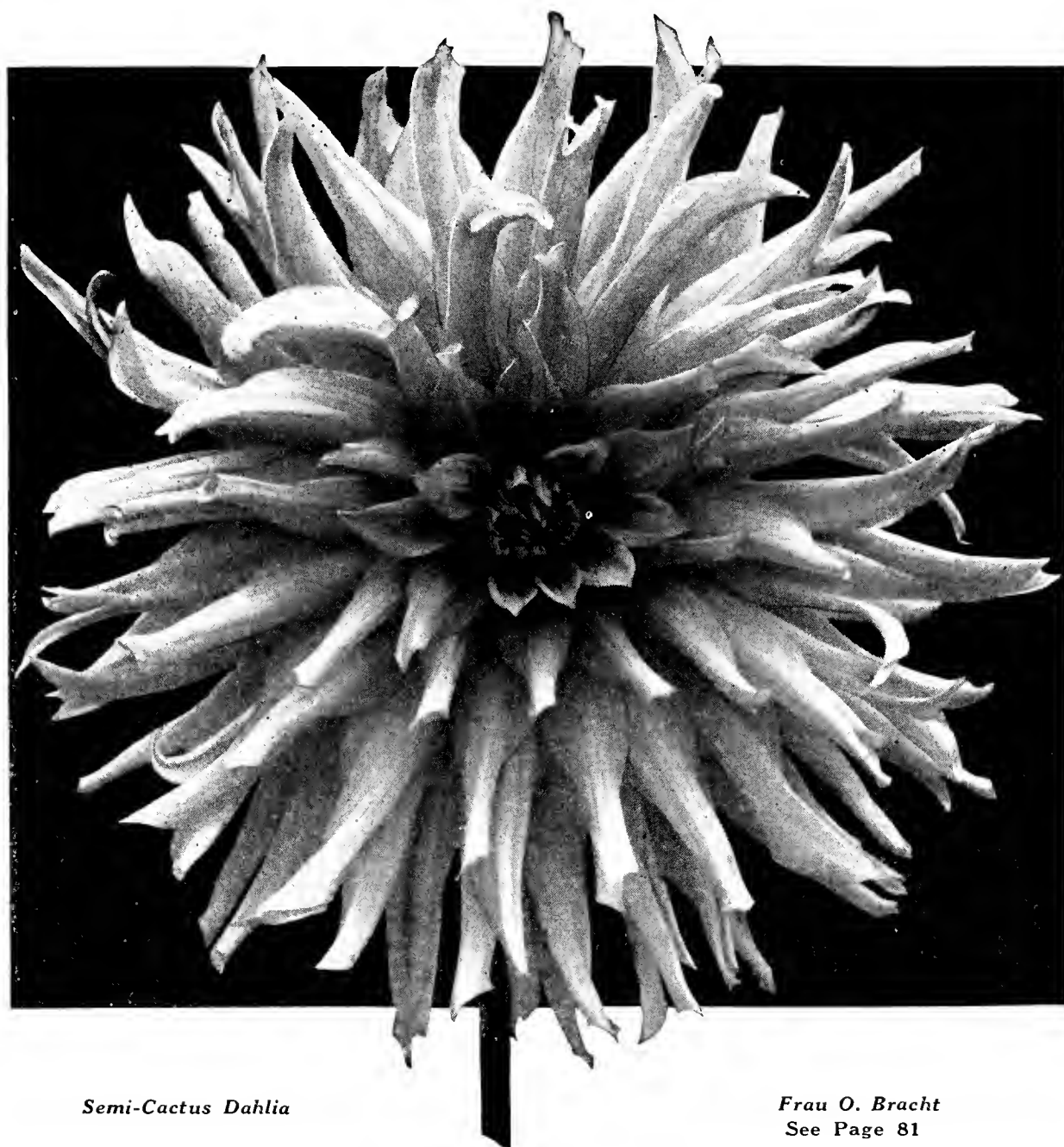
**Good Night.** I. D. Good throughout the season. Color, oxblood red shaded maroon. It has size, form and stem as well as being an early and profuse bloomer. \$1.50.

**Graf Zeppelin.** F. D. Will stand out as a sentinel in your garden as it is the strongest and tallest growing dahlia we offer. The large white flowers are regular in formation with centers full. Stems are very long and erect. \$1.00.

**Great Harbor.** I. D. Very striking, rich bright crimson carmine. The flower very large and borne on long stiff stems well above the foliage. Plant of medium height, wide spreading, and prolific. \$2.50.

**Grace Curling.** S. C. or I. D. A charming flower of bright lilac with a trace of white at the base of petals, which are cleft, adding interest to the form. It is suitable for exhibiting, especially in basket arrangements, and is attractive in the garden. \$1.00.

## DAHLIAS—Cont'd

*Semi-Cactus Dahlia**Frau O. Bracht*  
See Page 81

**Harriet Hctor.** I. D. Wonderful size and color. Bright mauve with magenta shadings, giving a bright purple effect. Bushes strong and healthy. \$2.00.

**Jane Cowl.** I. D. Massive flower, petals curled and twisted. A glistening bronzy buff and old gold blending to a deeper shade toward the center, the reverse petals a pale flesh color. Strong stem, insect resisting. 50c.

**Janet Southwick.** A distinctive variety of exhibition size. Unusual in color which shades between Tyrian rose and Burgundy red. Plants are clean growing with dark, heavy foliage. Stems are long and erect, carrying flowers well above the foliage. \$3.00.

**Jersey's Beacon.** F. D. Chinese scarlet with a paler reverse, very large flower, vigorous grower, good stem. 50c.

**Jersey's Beauty.** F. D. One of the best pinks in existence. 35c.

**Jersey's Majestic.** I. D. As the name implies this dahlia stands above most varieties on long erect stems. Foliage very dark, sturdy bushes.

Blooms of immense size coral shaded carmine and suffused with orange at the center. Very showy. Plants only \$2.50.

**Jim Moore.** S. C. or I. D. Pale gold suffused with rose, fine for cutting because of its long keeping qualities. Profuse bloomer. \$1.00.

**Josephine G.** S. C. Color a very pleasing true rose pink of a bright shade some petals tipped yellow. A prolific bloomer and sturdy grower. \$1.00.

**Karl Bonawitz.** S. C. Brilliant carmine. Graceful form and excellent keeping qualities. \$2.00.

**Katherine Cole.** F. D. This Dahlia won the Darnell Cup at the New York show last Fall for the best keeping variety.

The stems are long and stiff but not thick. The tips of the petals are pink, shading to cream with a pink center. 75c.

**Kathleen Norris.** I. D. True rose pink deepening to mallow pink but paler in the center. Broad overlapping petals with twisted ends filled to the center. \$1.00.

**Kemp's Violet Wonder.** I. D. Rich violet with an underlying tone of royal purple. Massive size and long, stiff stems. 75c.

**Kentucky.** F. D. A sport of Jersey's Beauty, a stronger grower. Color is Jersey Beauty's pink, with a lot of yellow and gold blended in, making it more of a salmon pink. 50c.

**La Fiesta.** I. D. Buttercup yellow penciled red. Interesting color variations in this dahlia. At times the red blends with the yellow, giving almost a salmon pink effect. The lacy petals curl and twist, giving the flower the appearance of a chrysanthemum. Huge blooms are held well above the foliage on strong stems. Won for Largest and Best Flower in show at Los Angeles. Plants only \$2.50.

**Lincoln G. Dickey.** Primrose yellow with a decided rose suffusion. Disbud and the blooms will be large and of good form. One of the earliest to bloom. \$1.00.

## DAHLIAS—Cont'd

**Mary Ellen.** I. D. Described as a seedling of Mrs. I. de Ver Warner with the same habit of growth. Color is lavender pink with more pink than lavender. \$2.00.

**Maryland Glory.** I. D. A most satisfactory bloomer from early to late. Perfect flowers of Tyrian rose shaded crimson carmine borne in profusion on good stems. Plants only \$1.50.

**Meadowbrook.** An exceptionally strong and rugged grower with heavy foliage. Stems very long and always erect, holding the flower well above the bush, regular formation. Lilac veined rosy magenta, giving a general tone of mallow purple. \$2.50.

**Minnie Eastman.** I. D. or S. C. Bright flame color with undershavings of deep yellow. Stems long and erect. 75c.

**Monmouth Champion.** F. D. A wonderful Dahlia producing twice as many blooms as any other large flowered variety, blooms measuring from 10 to 12 inches in diameter. The color is brilliant orange. \$1.50.

**Mrs. Alfred B. Seal.** I. D. Undoubtedly the largest and finest of its color ever introduced. Rich glowing old rose, without a trace of any other color. Huge flowers of great depth and substance. \$1.00.

**Mrs. I. de Ver Warner.** F. D. Mauve pink, perfect form, immense size. 25c.

**Murphy's Masterpiece.** I. D. The monster blooms of deep, dark red shading toward garnet are held erect on stiff stems. It is a stocky grower and in all a good dahlia. Comparing this variety with Dwight W. Morrow, it has better stems, but is not as bright a shade of red, nor does it stand the amount of sunshine Dwight Morrow does without burning. \$7.50.

**Myra Howard.** I. D. The color is a glowing combination of saffron yellow and gold with tints of salmon, the entire effect being ochreous color. Giant blooms on long, rigid stems. \$4.00.

**Old Hickory.** F. D. A rugged plant, semi-dwarf with each branch bearing a large bloom which is almost a ball with centers always full. Stems ideal for basket arrangement, and the blooms are wonderful keepers. Color, madder red with apricot suffusions. 75c.

**Omar Khayyam.** F. D. The unusual coloring is a Chinese red at the base of the petals, shading to a bright orange and tipped lighter. Tall healthy grower with strong foliage. \$2.00.

**Pot O' Gold.** I. D. A large, brilliant flower of



*Dahlia Satan*

clear yellow with long, wavy petals. Free blooming. Plants only \$2.50.

**Ray Warner.** I. D. Long, pointed and twisted petals, good stems, low-branching bushes, pink at least two shades brighter than Jersey's Beauty. Centers always full, very early to bloom and a mass of color when not disbudded. \$5.00.

**Robert Emmet.** I. D. A new, velvety cardinal red dahlia of giant size and great beauty. A perfect open-grower with dark green, insect-resistant foliage. Great quantities of perfect blooms from mid-August till frost. Stems stiff and long with flowers perfectly facing. \$7.50.

**Rudy Vallee.** S. C. Centers chrome yellow, gradually shading to orange and reddish apricot. Flowers are full centered and are held well above the clean-cut foliage on long straight stems. \$4.00.

**Satan.** S. C. or I. D. Color, scarlet with yellow on reverse of petals showing at the center as petals unfold. Stems are very long. Very showy in the garden. Bushes tall and rugged. Flowers are uniformly large and of regular formation, keeping well when cut. We believe this to be the outstanding introduction of recent years. \$5.00.

**Star of Bethlehem.** I. D. Inclining to the semi-Cactus type with a high full center. Color creamy white, giving the pointed petals a waxy appearance. Strong stems and erect, foliage clean and attractive. \$2.00.



## DAHLIAS—Cont'd

**Shahrazad.** I. D. The same shade of deep pink as Mrs. Alfred B. Seal and Prince of Persia. Flower can easily be grown 10 inches, with great substance and depth. Carried absolutely erect and straight on rigid stems. Plants robust and insect resisting. \$2.00.

**Siskiyou.** C. One of the largest ever produced, color is pinkish mauve, stems stiff. 75c.

**The Commodore.** I. D. Perhaps the largest yellow Dahlia ever offered. Brilliant lemon yellow overlaid with a golden sheen. Blooms of immense size, borne on long, stiff stems well above the foliage. \$2.00.

**The Lemonade.** I. D. This dahlia is very popular because of its beauty, size, erect stems, good habit of growth and keeping qualities. Color, clear sulphur yellow. 50c.

**The World.** F. D. Deep rich velvety maroon, pointed with silver. 50c.

**Thomas A. Edison.** F. D. Royal purple with the sheen of velvet. Staghorn formation. Free flowering with perfect stems. \$1.00.

**Treasure Island.** F. D. Apricot with gold and rose suffusion, one of the brightest Autumn shades. Strong, vigorous, perfect stems. 75c.

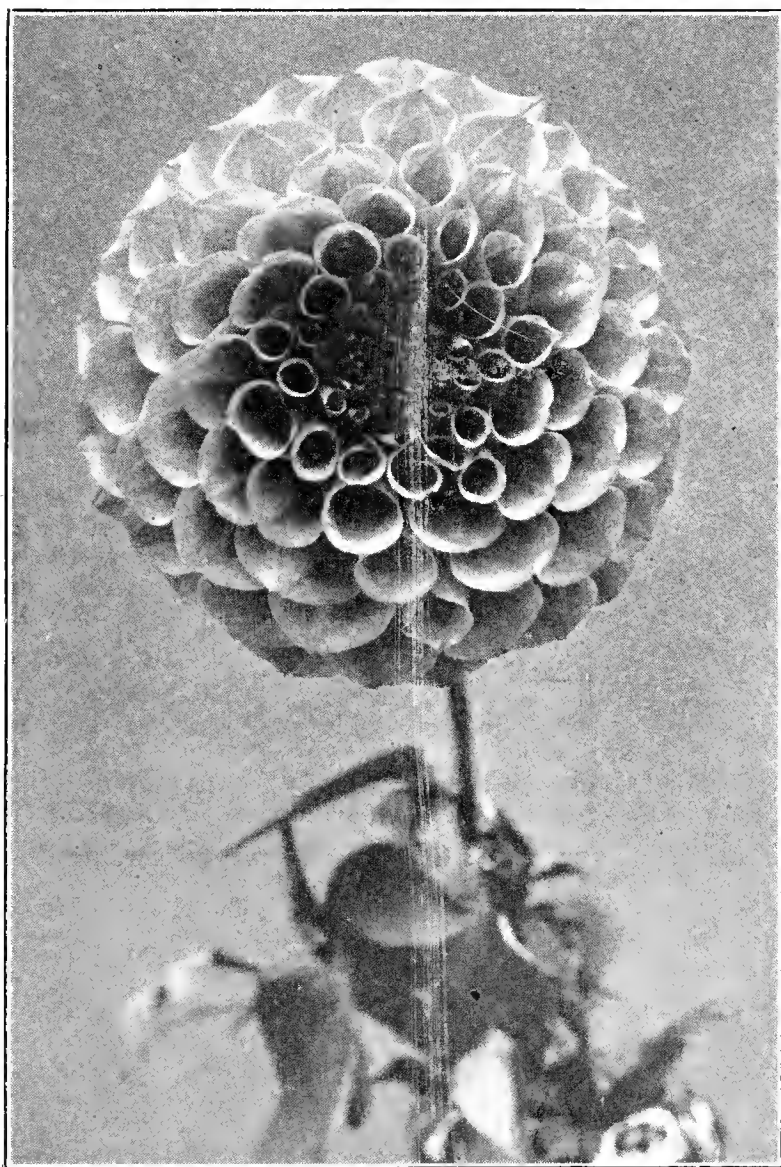
**Waldheim Sunshine.** I. D. True deep yellow that will show up yellow under artificial light. The reflex is darker, a rich golden suffusion around the beautiful full, high center, stems are strong and erect. A sturdy grower and free bloomer. \$1.00.

**White Duchess.** I. D. A bold white flower of large size, with a full, high center, facing upward. Stems are strong and erect. \$2.00.

**W. H. T.** F. D. Brilliant deep rose, faint tints of mauve on reverse. Vigorous grower, immense blooms, stiff stems. Exceptionally broad petals, regularly placed, very deep flower which causes the back petals to recur. \$1.00.

## BALL DAHLIAS

The ball shaped dahlias are again becoming very popular. The flowers of this type of Dahlia are fully double, ball-shaped, flowers more than three inches in diameter.



*Ball Dahlia—Mary Helen*

**Carl Owen.** Rich, non-fading carmine red. Flowers good form on erect stems. A favorite of its type. 50c.

**Draude.** An exceptionally good dark red of perfect form. Bush rather dwarf. Stems are normally erect and good length. 50c.

**Jayseedee.** Beautiful soft reddish violet striped and speckled rich red. Bush compact, but fine stems can be produced by disbudding. A winner on the exhibition table. \$1.00.

**Mary Helen.** Color, deep canary yellow. The plants are vigorous and produce quantities of well-formed blooms on good stems. Very desirable for exhibition. \$1.00.

## MINIATURE SINGLE DAHLIAS

These miniature Dahlias are specially adaptable for table decoration and as a rule need very little disbudding.

**Althea.** Terra-cotta. \$1.00.

**Cardinal.** Cardinal red, yellow disc. \$1.00.

**Fugi San.** Apricot buff, narrow brown circle. \$1.00.

**Mrs. Joynson Hicks.** Reddish buff with crimson ring. \$1.00.

**Orange Mignon.** Bright orange with convex petals. \$1.00.

**Peggy.** Long stemmed, old rose blending with orange and mauve. \$1.00.

**Snowdrop.** Snow white, greenish yellow disc. \$1.00.

**Stromboli.** Variegated, deep red edged pink. \$1.00.

**Carolyn Ball.** Large well formed blooms. Bright violet rose with soft mauve shadings. Long erect stems. Plants only \$2.00.



## ORCHID FLOWERING DAHLIAS

This type of dahlia is very popular for table arrangements, and vases. The bushes are compact, free branching and exceedingly prolific bloomers. They do wonderfully well when pinched back or cut back for landscape effect, but should not be thinned out or disbudded. If Orchid Flowering or Single Dahlias are cut before the pollen shows, they will hold their petals and keep for days.

**Beaver.** Crimson Maroon. 50c.

**Buttercup.** A graceful pale lemon yellow. Long stem holds flower erect. Wonderful for decorative purposes. Plants only \$1.00.

**Citronella.** Clear canary yellow ground with crimson carmine reverse. 50c.

**Everest.** Pure white throughout. Long graceful recurving florets. 50c.

**Goldfinch.** Very showy, yellow ground, shaded red with crimson reverse. 50c.

**Leopard.** Yellowish ground with crimson reverse spotted lighter. 50c.

**Mavis.** Light lilac ground with deep reddish purple reverse. 50c.

**Polly.** Sunflower yellow ground. Carmine reverse. 50c.

**Ruby.** Light ground shaded with tyrian rose. Deep tyrian rose reverse. 50c.

**Starfish.** Pale lilac ground, suffused tyrian rose with deep rosy magenta reverse. 50c.

## LARGE SINGLES (Tubers)

This type of Dahlia is particularly suitable for decorative purposes

**Doris.** Deep velvety carmine, heavily tipped pure white. A spectacular color combination. Bushes semi-compact. Growing habits and stems ideal. 50c.

**Fragrance.** A very attractive and artistic bi-color. Petals are pure white, with a broad margin of bright carmine. An ideal border variety, stems slender but erect, foliage fernlike or serrated. 50c.

**Garnet Poinsettia.** Rich, glowing garnet with a brilliant, glistening sheen. Large blooms of poinsettia form on long, stiff stems, strong plants, producing profusely. 50c.

**James Weller.** Effective because of its color combination rich golden yellow central zone of each petal soft rosy red. Large, well-formed blooms

held erect on long, stiff stems. Early and continuous blooms. 75c.

**Lois.** Charming pink single. Deep golden center. Stems are ideal, both in the garden and for decoration. \$1.00.

**Newport Wonder.** Beautiful rose pink. \$1.00.

**Purity.** Pure white, perfectly formed, on long, stiff stems. Petals broad and heavy and slightly recurved. 35c.

**Scarlet Century.** Bright, glowing scarlet on erect stems. Good grower, free bloomer, with petals evenly placed. 50c.

**Tango.** Cadmium yellow, shaded scarlet orange. 50c.

## POMPOM OR BOUQUET DAHLIAS

A miniature form of the show and fancy Dahlias, having the same round, ball-like form, but much smaller in size. The plants are also smaller, of branching habit, producing flowers in endless profusion. As they can be cut in sprays they are valuable for bouquets and table decoration.

**Aimee.** A wee bronze flower. 35c.

**Atom.** Orange color, perfect form. 35c.

**Bob White.** Very free bloomer, long stems and lacy foliage. Pure white. 35c.

**Darksome.** The best dark red or maroon. 35c.

**Deedee.** Pure Lavender. Dainty and small. 35c.

**Dot.** Pure white, perfect stems, early bloomer. Excellent cut flower. 35c.

**Edith Mueller.** An excellent burnt orange. 75c.

**Elizabeth.** Lemon yellow, heavily tipped carmine. Fine form and good stems. 35c.

**Eureka.** Yellow cadmium carmine shadings at tips with occasional white petals. 35c.

**Goldilocks.** Pure gold, long stems. 35c.

**Helen Anita.** Small lavender, white center. 50c.

**Honey.** Very small, yellow ground tipped brownish red, exceptionally long stems. 50c.

**Jack.** Purple garnet. Low growing symmetrical bush supplying tone and richness of color. An

incessant bloomer perfectly formed. Plants only \$1.00.

**Jill.** Soft yellow suffused and tipped carmine. Blooms small and uniform. Excellent for landscape effect also for cutting. Long blooming period. Plants only \$1.00.

**Joan.** Beautifully formed clear yellow. \$1.00.

**Johnny.** The most perfect and smallest dark red or maroon dahlia grown. 35c.

**Little David.** Small, perfectly formed russet orange. Free bloomer, fine for cutting. 35c.

**Little Edith.** Primrose yellow tipped carmine. 35c.

**Mickey.** Desirable for border planting. Yellow heavily tipped and shaded crimson. 50c.

**Mike.** Burnt orange shading lighter. 35c.

**Snowclad.** Fine white, profuse bloomer. 35c.

**Sunny Daybreak.** Lemon yellow, heavily tipped cardinal. 35c.

**Yellow Gem.** Clear canary yellow. 35c.

## MINIATURE DECORATIVE AND CHARM DAHLIAS



*Dahlias—Miniature Decorative*

Miniature decorative dahlias are in form similar to the large flowered decorative type, both formal and informal. Quantities of blooms, excellent for cutting and decorative purposes, are borne on compact, bushy plants. The flowers are fully double and less than 3 inches in diameter. The charm, or peony flowered dahlia, bears a profusion of semi-double blooms on stiff wiry stems. Their gracefulness and lasting quality make them a valuable addition to every collection of dahlias. The plants, usually not over three feet in height, may be used in the borders and in landscape work.

**Agalia.** Orange fawn, overlaid salmon. Plants only 50c.

**Camelia.** F. D. Bright orange flame. 50c.

**Carla.** Buff, heavily shaded old rose and suffused violet rose. Profuse bloomer. Plants only \$1.00.

**Jean.** Apricot buff suffused soft lilac rose. Free, early bloomer. Plants only \$1.00.

**Judith.** Soft cardinal. An early free-blooming, slender stems. 50c.

**Little Jewel.** F. D. One of the original miniatures and still the best full-centered pink. Blooms freely. 35c.

**Muriel.** Old rose, center of each petal striped apricot. Full centers and excellent stems. \$1.00.

**Pink Pearl.** Lovely rose pink showing a golden eye. Petals are waved and twisted like an Aster. One of the most floriferous of all the charm dahlias. Plants 3 ft. tall. \$1.00.

**Raider.** Soft violet rose suffused yellow at base of petals, which are pointed and twist and curl. 50c.

**Rhoda.** Buttercup yellow, shaded russet orange. Early, free flowering. 50c.

**Skippy.** White tipped tyrian rose and crimson carmine. Strong stems. \$1.00.

**Tiny.** One of the finest of the Charm dahlias. Peach color with bright golden center. Free blooming. \$1.00.

**Tricolor.** Yellow tipped cardinal, yellow petaloids, petals cleft. Free blooming, useful as a cut flower. 50c.

## COLLARETTE DAHLIAS

**Fille.** An attractive bright yellow collarette. Excellent keeping qualities. 75c.

**Frank Harris.** Bright red with very long red and cream collar. Very striking. Plants only 50c.

**Geant De Lyon.** Rich, velvety carmine maroon, with long cream-color collar. Free, early flowering on erect stems. \$1.00.

**Sofa.** Soft scarlet with pale lemon collar. Its strong bushes and profuse blooming qualities make this striking variety very desirable for landscape and arrangements. Plants only 50c.

## ANEMONE DAHLIAS

**Ada Finch.** A fine bedding or border dahlia; free, early and profuse. This creamy white flower differs from the Century type by having small quilled petals of the same color covering the entire center. 50c.

## TWO NOVELTY DAHLIAS OF GREAT MERIT

These two novelty Dahlias have been exhibited for several years after stock was imported under permit issued by the U. S. Horticultural Board. They have been awarded one gold medal, one silver medal and five certificates of merit. One variety is of English origin and the other from Australia. The Federal Horticultural Board has given permission to sell these beautiful novelties for the season of 1934 in plants only and we recommend both as worthwhile for bedding as well as decorative and cut flower purposes. Bloom from July until frost.

**Maoria (Australia).** Plants grow about 2½ ft. high. Beautiful dark red, very free flowering, bearing two to three hundred single flowers measuring 2½ inches in diameter, borne on strong, wiry stems 20 to 24 inches long.

**Lucius (England).** Similar to Maoria in habit and growth but flowers have two rows of petals instead of a single row. Color orange slightly suffused with red. A color or unusual beauty under artificial light and greatly admired.

PLANTS Each \$1.25, doz. \$12.00, 100 \$95.00.

## Kennedy Kquality Gladioli

In recent years there has been great improvement as to color and size of this wonderful flower, so in compiling our list, great care has been taken to select the best varieties in each color. Their long flowering season and stately habit together with their great variety of color and adaptability for all decorative purposes, command for them a prominent position in every garden. Those who wish to have an exhibition collection will do well to select from our list those varieties which are underlined. A succession of bloom may be had by planting the bulbs at intervals of two weeks from April 15th to July 15th.

We guarantee our bulbs to be the largest size and well matured, which is absolutely essential for producing exhibition flowers.



*Gladiolus—Yellow Wonder*

### Free From Thrip

Due no doubt to thorough sterilization of planting stock for the past six years our gladioli have always been free from thrip. As an added precaution and to be sure that bulbs supplied by us will be absolutely free from this pest, we will also scientifically treat our bulbs again before shipment is made to our customers.

In as much as thrip lives in the soil, as well as on the bulbs in storage, through the winter, it is imperative that our bulbs be planted on soil where Gladioli were not grown last year and not close to other Gladioli from other sources.

**Aida.** Striking dark blue with two small lilac blotches in throat; large flowers on strong, straight spike; early bloomer. Doz. \$2.50, 100 \$15.00.

**Albania.** Purest glistening white, finely ruffled edges. Five flowers open at a time, and a splendid keeper. Doz. 75c., 100 \$5.00.

**Albatros.** Unquestionably the best white gladioli; flowers absolutely without blotches or throat-markings, good substance. An exhibition glad. Doz. \$3.00, 100 \$20.00.

**America.** Soft flesh pink. Doz. 75c., 100 \$5.00.

**Angel's Dream.** Glowing shrimp pink. Many flowers open at a time. Fine early Gladiolus. Doz. \$1.50, 100 \$10.00.

**Anna Eberius.** Discarded for Chas. Dickens which we consider a much better variety in the same color.

**Arabia (Persia).** Discarded for Morocco.

**Ave Maria.** A beautiful shade of light blue, small purple blotches. Strong spike with 7 or 8 flowers open at one time. Doz. \$2.50, 100 \$18.00.

**Bagdad.** Smoky old rose, deepening toward edge of petals, lighter throat. Exceptionally long spike with six or more flowers open at a time. Perfect placement. Doz. \$4.00, 100 \$28.00.

**Baron Hulot (True Stock).** Royal purple, bordering on blue; flowers are not large but of fine color. Doz. \$1.50, 100 \$10.00.

## GLADIOLI—Cont'd

**Belinde.** Soft creamy yellow very large flowers. Many open at a time, tall, straight spike. Doz. \$1.25, 100 \$10.00.

**Bengal Tiger.** A very striking variety. Color a dull shade of red with bluish gray stripes. Doz. \$1.00, 100 \$7.00.

**Berty Snow.** Discarded for Minuet.

**Betty Nuthall.** A warm, light coral with pale orange throat and light feathering of carmine; flowers often six inches across, of splendid substance and well placed on tall, strong spike. One of the best gladioli of the later introductions. Doz. \$1.25, 100 \$8.00.

**Blue Danube.** Pure amethyst blue with dark blotch. A pleasing combination of colors six to eight flowers open at a time on well formed tall spike. Doz. \$10.00, 100 \$75.00.

**Blue Triumphator.** Pale, soft china blue with silver gloss, lower petals overlaid with markings of bluish purple. The largest blue yet introduced. Large spike, well placed flowers. Doz. \$15.00, 100 \$95.00.

**Bill Sowden.** A massive deep blood red flower sometimes seven inches across. Self color. Doz. \$4.00, 100 \$28.00.

**Carmen Sylva.** Snow white, large flowers well placed on straight tall stems. Extra fine for cut flower. Doz. \$1.00, 100 \$7.00.

**Catharine Coleman.** La France pink, overlaid geranium pink with white line in the center of petals, base of lower petal blotched amaranth-purple, large flowers, perfectly placed on strong stem. An exceptional variety. Doz. \$1.50, 100 \$10.00.

**Chas. Dickens.** Purple violet similar to Anna Eberius but taller and more flowers on the spike. Doz. \$1.25, 100 \$8.00.

**Chateau Thierry.** Orange-cerise yellow bordered with red blotch on lower petals. Tall spike. Doz. 75c., 100 \$5.00.

**Commander Koehl.** A new Pfitzer variety, considered one of the best dark reds. Beautiful formation with large flowers and tall spike. Deep scarlet blood red. Doz. \$2.50, 100 \$18.00.

**Coronado.** Enormous glistening white with small lavender red blotch on lower petals, sturdy grower 4 or 5 flowers open at one time. Doz. \$3.00, 100 \$20.00.

**Coryphee.** The purest pink; large, round, well formed florets; from 8 to 10 open at a time on tall, strong stem. Truly an exhibition variety. Doz. \$3.00, 100 \$20.00.

**Crimson Glow.** A perfect scarlet, extra large. Doz. 85c., 100 \$6.00.

**Crinkles.** Deep peach blossom pink, intensely ruffled petals. A beautiful variety. Doz. \$1.25, 100 \$8.00.

**Dr. F. E. Bennett.** Peach red, overlaid with flame scarlet throat speckled ruby and creamy white; very large flowers of great substance, many open at one time. Doz. \$1.00, 100 \$6.00.

**Dr. Moody.** Discarded for Minuet.

**Dr. Nelson Shook.** Deep tyrian rose. Excellent color and giant spikes. Doz. \$1.50, 100 \$10.00.

**E. J. Shaylor.** Large, ruffled, deep rose pink; tall, strong stems. Doz. 85c., 100 \$6.00.

**Emile Auburn.** Indescribable blend of rose and orange with a slaty gray overtone, scarlet and rose blotch on lower petals. A long spike of well placed flowers. Doz. \$1.50, 100 \$8.00.

**Evelyn Kirtland.** Rose, darker at the edges, fading to shell pink in center. Large size, good substance, strong stems. Doz. \$1.00, 100 \$6.00.

**Fair Columbia.** A lilac mauve, shaded deeper toward the center. Tall, vigorous grower with excellent keeping qualities. Individual flowers very large. Doz. \$1.75, 100 \$12.00.

**Fata Morgana.** Peach blossom, amber yellow throat. Strong grower. Doz. \$2.50, 100 \$18.00.

**Fern Kyle.** Creamy white, large heavily ruffled flowers, many open at one time. Doz. \$1.50, 100 \$10.00.

**Frederick Christ.** Delicate La France pink, canary yellow throat, a beautiful color combination; very large flowers borne on tall spikes. Many open at one time. Doz. \$3.00, 100 \$20.00.

**Geraldine Farrar.** Pale lavender blue, with deep violet spot on lower petals; a beautiful variety, second only to Mrs. Van Konynenburg, which is a little darker in color. Doz. \$1.75, 100 \$12.00.

**Giant Nymph.** Light rose pink, with creamy yellow throat; very large wide open flowers, well arranged on long stem, grows 6 ft. tall. Doz. \$1.00, 100 \$6.00.

**Gold Eagle.** Deep clear yellow with frilled petals, very early. Doz. \$1.25, 100 \$8.00.

**Golden Dream.** Pure golden yellow, the spike and size of flower is like Golden Measure, though its color is better and clearer. One of the leading yellow cut-flowers. Doz. \$1.50, 100 \$10.00.

**Golden Measure.** One of the best yellows yet introduced. Enormous wide open flowers of pure deep golden yellow, correctly placed on strong stem 4 to 5 feet high. Doz. \$1.25, 100 \$7.00.

**Halley.** Very early, delicate salmon pink. Doz. 75c., 100 \$5.00.

**Heavenly Blue.** Large, clear, delicate lavender blue of great refinement and elegance, truly a gorgeous color; large flowers on long graceful stem. Doz. \$2.25, 100 \$15.00.

**Helen Wills.** Large, white shading to soft canary yellow on lower petals; tall, vigorous grower, as many as eight flowers open at one time. Doz. \$1.50, 100 \$10.00.

**Hollyhock.** Tallest white gladiolus, crimson blotches on lower petals; rounded, ruffled florets borne on a tall sturdy stem give the impression of a white hollyhock. Doz. \$3.00, 100 \$20.00.

**Jacob Van Beyer.** Deep violet, self color, tall, erect stem. Doz. \$1.00, 100 \$8.00.

**Jenny Lind.** Beautiful blending of soft apricot pink and pale yellow. Many flowers open at one time. Exceedingly attractive under artificial light. Doz. \$1.00, 100 \$7.00.

**Joerg's White.** One of the finest white Gladioli. Flowers average 6 inches across, 7 and 8 open at one time. Strong, tall spike. Glistening snow white, faint crimson vein in the throat. Doz. \$2.00, 100 \$12.00.

**John T. Pirie.** Brownish mahogany with yellow border, dark brown throat. A unique variety. Doz. \$1.00, 100 \$7.00.

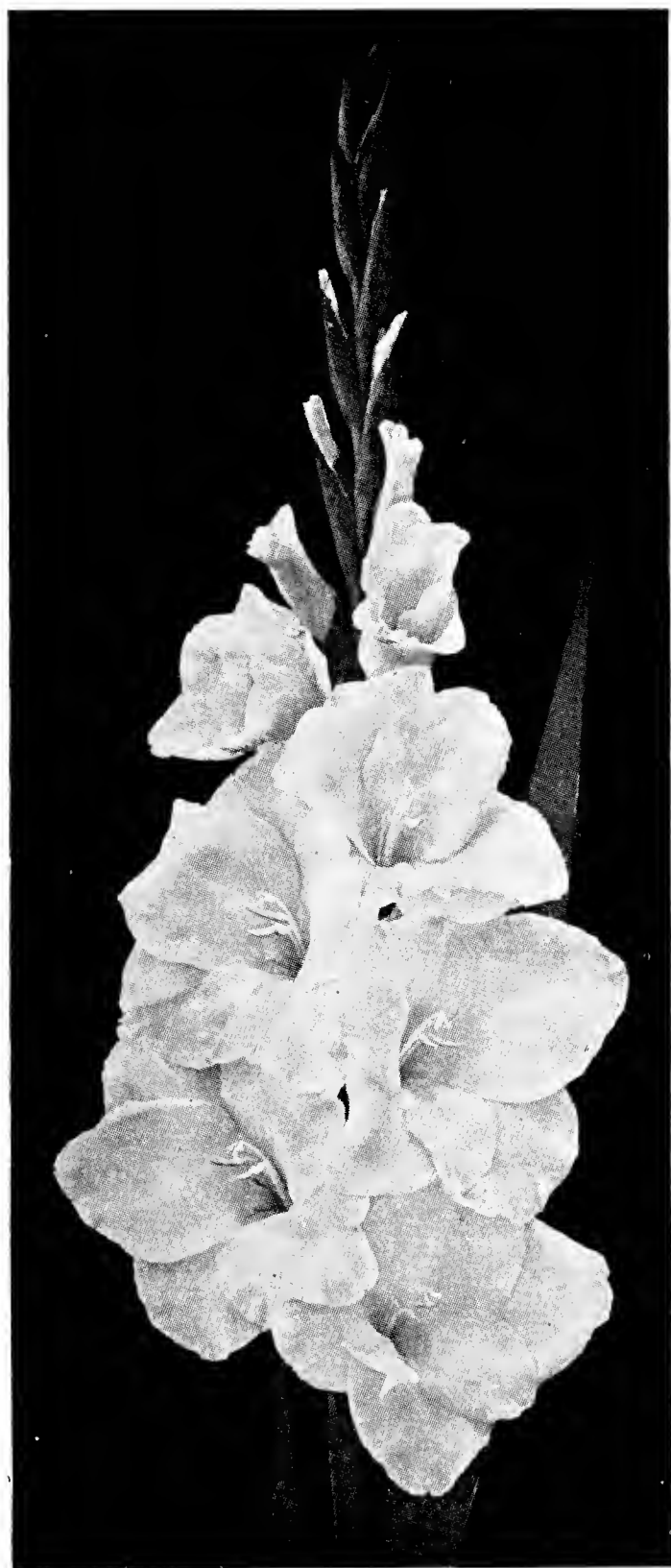
**Jonkheer Van Tets.** Very large pure white, several flowers open at a time. Extra fine variety. Doz. \$5.00, 100 \$35.00.

**King George.** An outstanding variety. Large flowers, red with large white throat. Doz. \$3.00, 100 \$20.00.

**Le Marechal Foch.** Almost twice the size of America, but a shade brighter. Very early. Fine keeping quality. Doz. 85c., 100 \$6.00.



## GLADIOLI—Cont'd



**Libella.** A new clear heliotrope blue gladiolus. A distinct shade. Doz. \$12.00, 100 \$75.00.

**Longfellow.** A fascinating variety. Spike tall and straight, flowers large, wide open and well placed. Color a beautiful clear pink with light midrib. Doz. \$1.25, 100 \$8.00.

**Los Angeles.** Shrimp pink with orange tinted carmine throat, valuable for borders as it throws several spikes of flowers in succession from each bulb. Doz. \$1.00, 100 \$7.00.

**Louise.** Bluish lavender with deep red throat. Tall spike. Doz. \$1.50, 100 \$10.00.

**Loyalty.** A perfectly clear yellow, about the shade of Golden Dream but much larger flowers, many open at a time. Strong grower, wonderful for exhibition. Doz. \$2.25, 100 \$15.00.

**Madame Mounet Sully.** Milky white with a large orange blotch; wide open flowers well arranged on strong stem, many open at a time. Very attractive. Doz. \$2.00; 100 \$12.00.

**Mammoth White.** The largest flower of any gladiolus we have ever seen. It measures 7 inches in diameter, straight spikes 5 feet tall, color pure paper white. Doz. \$3.00, 100 \$20.00.

**Marianne.** A new variety of great beauty. Light rose pink with salmon reflex. Individual flowers, very large, well placed on tall strong stems. Doz. \$4.00, 100 \$25.00.

**Marmora.** Lavender to lavender gray with petunia colored blotch on petals. From 8 to 12 very large flowers open at once. Well arranged on tall, strong stem. One of the best gladiolus ever introduced. Doz. \$1.75, 100 \$12.00.

**Marnia.** A greatly improved Orange Glory. Strong grower, large flower. A very pleasing shade of Grenadine Orange with Tyrian Rose feathering in throat. Doz. \$1.50, 100 \$10.00.

**Marocco.** Very large deep red almost black. Straight spike. Doz. \$2.25, 100 \$15.00.

**Marshall Foch.** Not to be confused with the variety Le Marechal Foch. Immense salmon-pink flowers, many open at one time. A very attractive variety. Doz. \$1.75, 100 \$12.00.

**Michigan Giant.** Flowers of enormous size, well placed on tall straight spike. A pure self-color, deep salmon without markings. A giant. Doz. \$4.00, 100 \$30.00.

**Minuet.** Beautiful clear, light lavender, five to seven large heavily textured blooms open at once on a good strong stem. This is the lavender by which all other lavenders are judged. Doz. \$2.00, 100 \$12.00.

**Moorish King.** Extremely large, beautiful, glistening deep red. Similar in color to Persia but very much larger. The best in this color. Doz. \$15.00, 100 \$125.00.

**Mother Machree.** Vinaceous lavender overlaid with shade of salmon pink towards the edges; very attractive; might be called smoky. Large, well placed flowers; six to ten open at a time on tall, strong stems. Should be in every exhibition collection. Doz. \$2.25, 100 \$15.00.

**Mr. W. H. Phipps.** La France pink overlaid with salmon rose, lighter towards the center, lower petals faintly striped and speckled with ruby; enormous flowers, perfectly placed on gigantic stem, many open at a time. A super Glad. Doz. \$1.25, 100 \$8.00.

**Mrs. Dr. Norton.** White, with edges of the petals suffused with pink, lower petals shaded sulphur yellow, speckled tyrian rose. An excellent show variety. Doz. \$1.00, 100 \$7.00.

**Mrs. Francis King.** Orange scarlet blend, shading to velvety crimson on lower petals. An old variety but very popular. Doz. 75c., 100 \$5.00.

**Mrs F. C. Peters.** Beautiful shade of rose lilac with crimson blotch bordered white on lower segment, resembling an orchid in color. Flowers large on strong stem. Doz. \$1.00, 100 \$6.00.

**Mrs. Frank Pendleton.** Large, well expanded flower. Salmon-pink, throat marked and blotched deep red. Very showy variety. Doz. 75c., 100 \$5.00.

**Mrs. Leon Douglas.** Begonia rose striped with flame scarlet, lower petal pale lemon, speckled ruby; immense flowers, many open at a time; very tall strong stem. Doz. \$1.00, 100 \$7.00.

## GLADIOLI—Cont'd

**Mrs. P. W. Sisson.** Clear cameo pink. Strong, sturdy stem and large flower. Doz. \$1.25, 100 \$8.00.

**Mrs. S. A. Errey.** Brilliant orange with orange crimson blotch, immense wide open flowers of good substance, spike tall and strong, producing 6 to 8 giant blooms at once. Same color as Odin but flowers are more than twice the size. Doz. \$2.75, 100 \$18.00.

**Mrs. Van Konynenburg.** Matchless aniline blue, grows 5 feet tall, stems erect, flowers well placed on stem, even the very last top-flower opens up in its true color. Doz. \$1.50, 100 \$10.00.

**Nancy Hanks.** Rich apricot to orange pink with grenadine tongue. Six or more florets open at one time. A splendid cut flower. Doz. \$1.25, 100 \$8.00.

**Paisley.** Old rose and mauve, shrimp pink in center of petals, deepening toward the edges, flowers well spaced on straight spikes. Doz. \$2.25, 100 \$15.00.

**Paul Pfitzer.** Massive brilliant velvety purple flowers, strong stems. Doz. \$2.00, 100 \$12.00.

**Peace.** Large, white with pale lilac feathering. Doz. 75c., 100 \$5.00.

**Pearl of California.** La France pink blending to light rose at throat. Strong grower, long spike with many flowers open at a time. Doz. \$2.00, 100 \$12.00.

**Pelargrina.** Pure deep violet blue. One of the best in this color. Doz. \$11.00, 100 \$75.00.

**Pfitzers Triumph.** Color resembles the variety Dr. Bennett, but the flowers are larger, also better shape and form, measuring 6 inches in diameter; bright orange-salmon with small velvet red mark in throat. It is absolutely irresistible. Five foot spike, the last flower opens up in perfect shape retaining its full color and size. Doz. \$2.00, 100 \$12.00.

**Philatelia.** Deep tyrian rose, lower petals feathered deeper rose, large flowers, strong spike. Doz. \$3.00, 100 \$20.00.

**Picardy.** One of the most beautiful light pinks in existence. Tall straight spike with beautiful well placed flowers 5 to 6 inches across. Doz. \$5.00, 100 \$30.00.

**Pride of Portland.** Very large Begonia rose, light blotches on lower petals. An exhibition variety. Doz. \$2.25, 100 \$15.00.

**Purple Glory.** A giant of the Kundred Glory race, deep velvety maroon with almost black blotches, beautifully ruffled, extraordinary flower. Doz. \$1.50, 100 \$10.00.

**Red Phipps.** Glowing red. Similar to Mr. W. H. Phipps with all the fine qualities. Doz. \$7.50, 100 \$50.00.

**Red Roy.** Glistening clear red. Very showy, long spike of large well placed flowers. Doz. \$2.25, 100 \$15.00.

**Red Tornado.** Brilliant dark red with darker velvety blotch. Heavy texture. Doz. \$2.25, 100 \$15.00.

**Rev. Ewbank.** Light blue, a distinct variety. Doz. \$1.50, 100 \$10.00.

**Rippling Waters.** Cream shading yellow in throat. Many flowers open at one time. Doz. \$2.25, 100 \$15.00.

**Romance.** Orange salmon with red and yellow throat and blue border. Doz. \$1.50, 100 \$10.00.

**Rosabella.** Strong spikes of soft rose with large white throat and lip blotch. The best in this color. Doz. \$10.00, 100 \$60.00.

**Rose Ash.** Ashes of roses, a new color in Gladioli. Flowers large, strong spikes 4 to 5 feet high. Doz. \$1.00, 100 \$6.00.

**Salbach's Pink.** Glowing geranium pink with soft carmine tongue and throat markings; petals slightly recurved; large, wide open flowers; tall, graceful spike with six or eight blooms open at a time. One of the best of later introduction. Doz. \$4.00, 100 \$25.00.

**Saraband.** Very large wide open flowers, rich velvety wine color with deep yellow blotch; tall spike, flowers well placed. Doz. \$1.50, 100 \$10.00.

**Scarlet Princes (Virginia).** Fiery scarlet, throat slightly deeper red. Doz. \$1.00, 100 \$6.00.

**Scarlet Wonder.** Purest deep scarlet, mammoth flowers, many open at a time on tall, stiff stems. A real giant. Doz. \$1.25, 100 \$8.00.

**Schwaben.** Canary yellow, shading to soft sulphur yellow when opening, golden center, blotched brownish carmine. Doz. \$1.00, 100 \$6.00.

**Schwaben Girl.** Pure pink self color. Several flowers open at a time. Early. Doz. \$6.00, 100 \$40.00.

**Senorita.** A large spike with large wide open flowers. Orange shading to salmon, lower petals bright orange with red lines. Very showy. Doz. \$1.50, 100 \$10.00.

**Solveig.** This is an exquisite pure white variety without comparison. Each \$25.00.

**Trudel Grotz.** Glowing salmon pink with small red blotch in throat, enormous flowers on strong stem. Doz. \$2.25, 100 \$15.00.

**Veilchenblau.** Deep violet blue, flowers much larger than Baron Hulot of good substance. Tall spike with well placed blooms. Doz. \$2.00, 100 \$10.00.

**Winged Victory.** Salmon pink with clear pink throat. One of the largest flowers yet produced single blooms measuring 8 inches in diameter. The individual flower has long pointed petals. Doz. \$5.00, 100 \$35.00.

**Yellow Wonder.** Tall and vigorous flower large and seven to eight open, buttercup-yellow, slightly deeper in throat without the least marking. Has every point of a perfect gladiolus, won first prize in two classes as the best yellow. Doz. \$2.00, 100 \$12.00.

## KENNEDY KQUALITY MIXTURE

Our mixture of Gladioli is made up of largest size bulbs, selected from over twenty varieties. In selecting the varieties for this mixture our aim has been to include the many colors and color combinations of the wonderful Gladioli family. Doz. 75c., 100 \$5.00, 1,000 \$45.00.

# *Gladioli*

## (PRIMULINUS VARIETIES)

This race of *Gladiolus* is sometimes called the Orchid of the *Gladiolus*. Although the blooms are somewhat smaller than the other types of *Gladioli*, their graceful habit and exquisite blending of pastel shades make them a great favorite for decorative purposes.

**Aflame.** Begonia rose shading to bright flame near the edge. Back of petals brighter. Very large flowers, many open at a time on tall, strong stem. A very fine novelty. Doz. \$1.75, 100 \$12.00.

**Alice Tiplady.** One of the largest beautiful orange salmon—many flowers open at one time. Exceptionally fine under artificial light. Doz. 75c., 100 \$5.00.

**Alma Gluck.** Peach red blotched with sulphur yellow. Doz. \$1.50, 100 \$12.00.

**Annie Laurie.** Heavily ruffled delicate pink overlaid with light rose pink; light purplish lines in the throat. Doz. \$1.25, 100 \$8.00.

**Apricot Glow.** Clear warm apricot shade. Flowers large, wide open and well placed. Grows five feet high and has the grace of the finest prim. Doz. \$1.25, 100 \$8.00.

**Butterboy.** Clear buttercup yellow, large flowers on tall strong stem. Doz. \$1.25, 100 \$8.00.

**Carrara** (L. Innocence). Creamy white, long wiry stems. Doz. \$1.75, 100 \$10.00.

**Copper Bronze.** A unique salmon bronze overlaid with copper, tips of petals deep bronze. Best of this color ever introduced. Doz. \$1.25, 100 \$8.00.

**Dorothy Wheeler.** Most beautiful rose pink, with lighter throat, slightly ruffled. Many flowers open at one time. Doz. \$1.00, 100 \$7.00.

**Ethelyn.** Beautiful orange-yellow, similar to Orange Queen, has a clear lip instead of deep orange lines. One of the best *Primulinus*. Doz. \$1.00, 100 \$6.00.

**Gloriana.** Finest golden salmon with pure yellow throat. Large, well opened flowers; many open at a time on straight, strong and tall stem. A very beautiful variety. Doz. \$1.25, 100 \$8.00.

**Gold Drop.** Deep yellow with red lines on petals. Beautifully ruffled. Doz. \$1.25, 100 \$8.00.

**Golden Frills.** Deep rich daffodil yellow, pink lines on lower petals; intensely ruffled, very attractive. Large open flowers. Doz. \$1.25, 100 \$8.00.

**Lilac Wonder.** A beautiful shade of pure light lavender, tall straight spike, flowers well placed. Doz. \$2.25, 100 \$15.00.

**Maiden's Blush.** A strong grower, bearing medium to large flowers of a most exquisite shade of maiden's blush pink. Delicate, dainty and beautiful. Doz. 75c., 100 \$5.00.

**Mrs. Calvin Coolidge.** Soft salmon rose pink, lower petals creamy yellow bordered same shade of pink as upper petals. Unsurpassed in its class. Doz. \$2.00, 100 \$12.00.

**Myra.** Large exquisite deep salmon over yellow ground, yellow throat, faint pink markings. Tall, strong stems. Doz. 85c., 100 \$5.00.

**Orange Queen.** Purest apricot of a very warm tint; large open flowers on good stem; justly considered one of the very choicest *grandiflora primulinus*. Doz. \$1.25, 100 \$7.00.

**Patricia Carter.** Soft, shrimp-pink, no markings whatsoever, tall spike with five or six perfectly placed flowers open at a time. One of the best *primulinus* ever introduced. Doz. \$1.50, 100 \$10.00.

**Prince of Orange.** Orange salmon unusually bright color, tall flower spike, excellent cut flower. Doz. \$1.50, 100 \$10.00.

**Rose Luisante.** Light pink, lower petals somewhat lighter. Doz. \$1.25, 100 \$8.00.

**Rose Mist.** Beautiful rose red with buff showing through. Fine buff line on edge of all petals; five to six well placed flowers on tall spike; the most popular *primulinus*. Doz. \$1.50, 100 \$10.00.

**Salmon Beauty.** Large flowers, deep salmon with yellow throat. Doz. \$1.00, 100 \$7.00.

**Scarlet Bedder.** Glowing scarlet a beautiful shade and an excellent spike. Doz. \$1.25, 100 \$8.00.

**Souvenir.** Pure canary-yellow, the finest yellow *primulinus* in existence. Large stalks, well placed flowers. Doz. \$1.25, 100 \$6.00.

**Topaz.** Buff orange, unusual shade, tall graceful spikes, excellent forcer. Doz. 75c., 100 \$6.00.

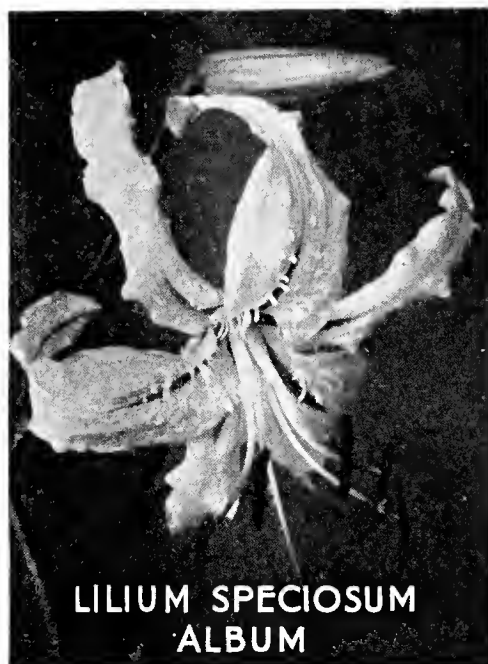
**Wasaga.** A clear capucine buff without throat markings or flecking. Petals slightly frilled; well placed flowers on good spike. Doz. \$35.00.

**White Butterfly.** The finest and most popular white *primulinus* grown; fair size petals of decided butterfly form; creamy white throat. Doz. \$1.25, 100 \$8.00.

**Primulinus Hybrids.** This assortment combines all the named varieties and many new seedlings which range in color from cream white to the deepest chrome yellow, shades of pink, apricot and orange. Doz. \$1.00, 100 \$6.00, 1,000 \$60.00.

## Kennedy Kwality Hardy Lilies

(Japanese and American Grown)



LILIUM SPECIOSUM  
ALBUM



LILIUM HENRYI



LILIUM AURATUM

The Lilies we offer are all perfectly hardy and will produce a quantity of beautiful flowers of various colors which effect cannot be duplicated by any other flower. Lilies are very adaptable for herbaceous borders or for planting among shrubbery. Bulbs should be planted at least twice their own depth and if the soil is heavy it is desirable to use a quantity of sand under the bulbs to provide drainage. **Explanation:** The numerals refer to the season of bloom, thus 6 would mean June, 7 July, 8 August.

**Auratum** (Golden Rayed Lily of Japan). White, studded with crimson spots, and through the center of each petal is a gold band; large and fragrant. (8)

**Mammoth Bulbs.** Doz. \$7.50, 100 \$50.00.

**Monster Bulbs.** Doz. \$8.50, 100 \$60.00.

**Auratum Platyphyllum.** Enormous white flower beautifully spotted with yellow.

**Mammoth Bulbs.** Doz. \$6.50, 100 \$50.00.

**Monster Bulbs.** Doz. \$8.50, 100 \$65.00.

**Jumbo Bulbs** (Stock limited). Case of 50 \$85.00.

**Batemani.** Three to four feet high, flowers reddish orange. (8) Doz. \$4.00, 100 \$30.00.

**Browni.** Yellow with brown anthers, outside brown. (6) Doz. \$12.00, 100 \$95.00.

**Canadense.** Varying in color from yellow to orange red. Doz. \$3.50, 100 \$25.00.

**Canadense Flavum.** Beautiful golden yellow, spotted. Doz. \$3.50, 100, \$25.00.

**Davuricum.** Easily grown, 2 to 3 feet high and blooms in umbels of three to five upright, scarlet flowers. Doz. \$3.50, 100 \$25.00.

**Elegans, Alice Wilson.** A rather scarce lily. Beautiful lemon yellow. Height 2 ft. (6-7) Doz. \$5.50, 100 \$40.00.

**Elegans, Atrosanguineum.** Rich deep crimson with purple spots at base of petals. Height 1 ft. (6-7) Doz. \$5.00, 100 \$35.00.

**Elegans, Leonard Joerg.** Rich apricot, spotted. (6) Doz. \$4.00, 100 \$30.00.

**Elegans, Orange Queen.** Large flower, exquisite orange shade with black spots. Robust grower. Height 18 inches. (7) Doz. \$4.00, 100 \$30.00.

**Elegans, Mixed.** Shades of yellow, orange and red. Grow from 1½ to 2 ft. (6-7) Doz. \$3.00, 100 \$20.00.

**Hansoni.** Flowers reddish-orange, eight to twelve in a cluster, three to four feet high. (6)

**Extra Selected Bulbs.** Doz. \$8.50, 100 \$65.00.

**Henryi.** One of the most beautiful and most satisfactory of the Japanese Lilies which will grow well in any soil, is absolutely hardy and when planted in permanent borders will improve each year, attaining a height of six or seven feet, producing up to 25 blooms of rich orange yellow, measuring six to eight inches in diameter. Plant 8 inches deep. (8-9)

**Extra Selected Bulbs.** Doz. \$8.50, 100 \$65.00.

**Monster Bulbs.** Doz. \$10.00, 100 \$75.00.

**Krameri.** Beautiful clear pink. (6) Doz. \$6.50, 100 \$50.00.

**Martagon** (Turk's Cap). Strong growing Lily, producing clusters of purple wax-like flowers. Favors partial shade. (6) Doz. \$5.50, 100 \$40.00.

**Martagon Album.** True, waxy white. Doz. \$9.00, 100 \$70.00.

**Pardalinum** (Leopard Lily). Rich scarlet and yellow flowers, spotted with rich brown. Free flowering. (7) Doz. \$4.00, 100 \$30.00.

**Philadelphicum.** A popular native Lily with yellow cup shaped flowers spotted maroon. Absolutely hardy, 3 feet. (7) Doz. \$3.50, 100 \$25.00.

**Regale** (Myriophyllum). This Lily deserves the popularity it is rapidly gaining and is worthy of a place in every garden. Does well in direct sun as well as part shade. Sturdy grower, strong stems, attaining a height of four feet, producing six to eight long, trumpet-shaped flowers. The fragrance is similar to the Jasmine, flowers white, slightly suffused pink with a beautiful shade of canary yellow at the center, blending part way up the trumpet. (7)

**Mammoth Bulbs.** Doz. \$6.00, 100 \$45.00.

**Monster Bulbs.** Doz. \$9.00, 100 \$70.00.

**Jumbo Bulbs.** 10" and up. Doz. \$11.00, 100 \$85.00.



## HARDY LILIES—Cont'd

*Lillium—Regale*

**Rubellum.** Deep rose pink shading to blush, yellow anthers. (6)

**Monster Bulbs.** Doz. \$6.50, 100 \$50.00.

**Speciosum Album.** Pure white. Extremely hardy. Very fragrant. (8)

**Mammoth Bulbs.** Doz. \$7.50, 100 \$50.00.

**Monster Bulbs.** Doz. \$8.50, 100 \$65.00.

**Speciosum Magnificum.** Superior to Roseum, Rubrum or Melpomene. White shaded with deep pink, spotted with red.

**Mammoth Bulbs.** Doz. \$6.00, 100 \$45.00.

**Monster Bulbs.** Doz. \$7.50, 100 \$60.00.

**Jumbo Bulbs.** 13/15, case of 50 \$65.00.

**Superbum.** Bright orange red, spotted, shading from yellow to crimson. (7)

**Monster Bulbs.** Doz. \$3.50, 100 \$25.00.

**Tigrinum Splendens** (Tiger Lily). Orange salmon; 3 feet high. (7-8)

**Mammoth Bulbs.** Doz. \$2.50, 100 \$22.00.

**Monster Bulbs.** Doz. \$7.50, 100 \$50.00.

**Jumbo Bulbs.** 100 \$70.00.

**Trigrinum Flore Plena** (New Double Tiger Lily). (7-8)

**Monster Bulbs.** Doz. \$3.50, 100 \$25.00.

**Umbellatum. Golden Fleece.** Yellow edged red. Doz. \$15.00, 100 \$100.00.

**Umbellatum Mixed.** Orange, yellow and crimson shades. Doz. \$3.50, 100 \$25.00.

## Choice Flowering Shrubs and Hedge Plants

Sizes and varieties on application.

## Hardy Vines and Climbers

## AMPELOPSIS

**Veitchi** (Boston or Japanese Ivy). Hardy and very useful climber, clinging firmly and covering walls densely. Glossy foliage turns brilliant orange and scarlet in Fall. Strong 2-year-old field plants. Each 50c., doz. \$5.00.

## BIGNONIA

## Trumpet Creeper

Strong-growing woody climbers, deep green foliage, large, trumpet-shaped flowers. Particularly fitted for arbors, or running over walls and rustic bridges, even in shady situations.

**Radicans** (Scarlet Trumpet Flower). A native species, enormous deep scarlet flowers throughout the Summer. Clings tenaciously and grows rapidly. 7-9. Strong 1-year-old, 2 and 3 foot vines. Each 50c., doz. \$5.00.

## CELASTRUS

## Staff Tree—Bitter Sweet

Deciduous, small leaves light green. Planted for its attractive and showy berries in the Fall.

**Scandens** (Bitter Sweet, Waxwork). Native vine pale yellow flowers, followed by pretty orange-colored berries. Strong, 2-year-old. Each 50c., doz. \$5.00.

## CLEMATIS

## Virgin's Bower

**Paniculata** (Panicked Virgin's Bower). Thick,

glossy, handsome foliage. Small, fragrant flowers cover the vine with a dazzling sheet of white. 7-8. 2-year-old. Each 50c., doz. \$5.00.

**Jackmanni Hybrids.** Rich soil, well drained, semi-shaded position, abundance of water. Strong plants. Each \$1.00, doz. \$10.00.

## LONICERA

## Honeysuckle

**Chinensis Halleana** (Hall's). Of vigorous growth, with evergreen leaves, fragrant white flowers changing to buff in the fall, 7-9.

**Japonica aurea-reticulata** (Golden Honeysuckle). Yellow flowers, leaves beautifully variegated with yellow, red towards Autumn. 6-7. Field plants. Each 50c., doz. \$5.00, 100 \$35.00.

## POLYGONUM

## Silver Lacevine

**Auberti.** Strong, vigorous vine, growing to 25 feet. The entire Summer and Fall covered with great foamy spray of white flowers. Adapts itself to climatic conditions throughout the northern states, thrives in any fairly good soil. Pot-grown plants, \$1.25 each, \$14.00 doz.

## WISTARIA

**Sinensis** (Chinese Wistaria). Produces bunches of pale lilac blossoms in great profusion. 5-6.

**Alba.** A white flowered form. 5-6. Strong plants, 2-year-old. Each 75c., doz. \$7.00, 100 \$50.00.

# Kennedy Kwality Retarded or Cold Storage Bulbs and Roots for Forcing

## Lilium Tigrinum Splendens

Salmon orange. Case of 50 Jumbo bulbs. \$35.00.

## Lily-of-the-Valley

The Lily-of-the-Valley that we place in cold storage is the best procurable, and every pip is especially selected for the purpose; successful forcing in 18 to 25 days is thus assured. Cases of 250 \$19.00, 500 \$36.00, 1,000 \$70.00.

## Lilium Auratum

Golden Rayed Lily of Japan. White, crimson spots, through center of each petal a bright gold band. 50 bulbs to case, \$35.00 per case.

## Lilium Giganteum

Case, 50 bulbs, \$40.00.

## Lilium Henryi

One of the most beautiful of the Japanese Lilies. Rich orange yellow flowers. Case of 50 bulbs \$45.00.

## Lilium Nobili

An improvement on either Giganteum or Sinensis. Case of 50 bulbs \$45.00.

## SPIRAEA

Our Spiraeas from Cold Storage are all fine, large clumps and will produce nearly twice as much bloom as the ordinary. In selecting them we aim to have every plant a specimen.

**Amethyst.** Very deep pink with blue tinge, tall and sturdy grower. Heads very large, full and feathery. Case of 12 clumps \$18.00.

**Gladstone.** White. Case of 12 clumps \$15.00.

**Gloria Superba.** Very best deep pink. Forces readily. Case of 12 clumps \$18.00.

**Mont Blanc.** White. Case of 12 clumps \$15.00.

**Peach Blossom.** True peach color. Holds color well. Case of 12 clumps \$18.00.

**Queen Alexandra.** Pink. Case of 12 clumps \$15.00.

**White Plume.** A great improvement on Gladstone. Case of 12 clumps \$18.00.

The following bulbs are now being retarded in Cold Storage, and can be forced in bloom in a surprisingly short time.



*A Pot of Kennedy Kwality Lily-of-the-Valley*

## Lilium Regale

Flowers are white, slightly suffused pink with a beautiful shade of canary yellow at the center, blending part way up the trumpet. May be forced into flower in a remarkably short time. Case of 50 extra selected bulbs \$40.00, case of 50 jumbo bulbs \$50.00.

## Lilium Speciosum Album

Beautiful pure white, good forcer. 50 bulbs to case, \$40.00 per case.

## Lilium Speciosum Magnificum

White spotted, rich crimson. 50 bulbs to case, \$35.00 per case.

## Lilium Speciosum Rubrum

White ground spotted deep pink. 50 bulbs to case, \$35.00 per case.

# Kennedy Kquality Hardy Plants for Rock Garden

\*Signifies field grown plants, other varieties will be potgrown.

	Color	Ht. in Inches	Each		Color	Ht. in Inches	Each
Acaena, Microphylla, red fruit		1/2	\$ .35	Leontopodium, Alpinum, white		6	\$ .25
Aethionema, Warley Hybrid, pink		3	.50	*Linum, Perenne, blue		18	.25
*Ajuga, Reptans, blue		2	.25	*Lysimmachia, Nummularia, yellow		2	.20
*Alyssum, Saxatile, yellow		9	.25	Mazus, Reptans, violet		1	.25
Alyssum, Serphyllifolium, yellow		2	.35	Mentha, Requienni, blue		1/2	.25
Androsace, Lanuginosa, pink		3	.50	*Nepeta, Mussinii, blue		9	.25
*Aquilegia, Canadensis, red and yellow		8	.25	Oenothera, Riparia, yellow		9	.35
*Aquilegia, Coerulea, blue		6	.35	Oenothera, Mexicana Rosea, pink		12	.25
*Aquilegia, Heleanae, blue and white		6	.50	*Pachystema, Canbyi		12	.35
*Arabis, Albida, white		6	.20	*Phlox, Divaricata, blue		9	.25
*Arabis, Albida fl. pl., double white		6	.25	*Phlox, Subulata Alba, white		4	.25
*Arenaria, Caespitosa, white		1/2	.25	*Phlox, Subulata Vivid, pink		3	.30
Arenaria, Montana, white		3	.25	*Polemonium, Reptans, blue		9	.25
*Armeria, Maritima, pink		3	.25	Potentilla, Repens, yellow		2	.50
Asperula, Odorata, white		4	.25	Potentilla, Tonguei, flame		6	.50
Astragalus, Syrinicus, yellow		3	.25	Pratia, Angulata, white		4	.25
*Aubrietia, Royal Purples, purple		2	.25	*Primula, Cashmeriana, mauve		9	.50
Calamintha, Alpina, blue		6	.25	*Primula, Japonica, red		18	.35
*Calluna, Vulgaris, pink		12	.35	*Primula, Polyantha "Giants", mixed		15	.25
*Calluna, Vulgaris Alba, white		12	.35	Santolina, Chamaecyparissus, yellow		18	.25
*Campanula, Carpathica, blue		8	.25	Saxifraga, Triforcata, white		6	.35
*Campanula, Carpathica Alba, white		8	.25	Saxifraga, Wallacei, white		6	.35
Campanula, Garganica, blue		3	.35	Saxifraga, Decipiens Rubra Grandi- flora, red		4	.50
Campanula, Pusilla, blue		3	.35	Sedum, Acre, yellow		2	.25
Campanula, Pusilla Alba, white		6	.35	*Sedum, Album, white		3	.25
Campanula, Raddeana, blue		6	.35	*Sedum, Elatum, yellow		2	.25
Campanula, Rotundifolia, blue		9	.25	Sedum, Obtusatum, pink		4	.35
*Cerastium, Biebersteinii, white		6	.25	*Sedum, Kamschaticum, yellow		12	.25
Crucianella, Stylosa, pink		3	.25	Sedum, Sieboldii, pink		9	.35
*Dianthus, Caesius, pink		6	.25	Sedum, Sexangulare, yellow		2	.25
Dianthus, Causicus, Pink		6	.25	*Sedum, Spurium, pink		3	.25
Dianthus, Deltoides Wisley Var., crimson		4	.35	*Sempervivum, Calcareum		6	.35
*Dianthus, Pyridicola, red		1	.35	*Sempervivum, Globiferum		6	.35
*Dianthus, Double White, white		12	.25	*Sempervivum, Greenii		6	.35
*Dianthus, Double Pink, pink		10	.25	*Sempervivum, Arachnoideum		3	.35
*Doronicum, Caucasicum, yellow		12	.25	Silene, Saxifraga		6	.25
Dryas, Octopetala, white		4	.35	Silene, Schafta, pink		4	.25
Erinus, Alpinus, purple		2	.25	Stellaria, Graminifolia, white		6	.25
Erinus, Alpinus Albus, white		2	.25	*Stokesia, Cyanea, blue		18	.25
Erysimum, Linifolium, mauve		6	.25	*Teucrium, Chamaedrys, pink		18	.25
Euonymus, Albo-Marginatus	creeping		.25	Thymus, Citiodorus Aureus, pink		12	.25
Euonymus, Kewensis	creeping		.25	Thymus, Citiodorus Argenteus, pink		12	.25
*Geum, Borisii, orange		12	.35	Thymus, Erectus, pink		8	.50
Gypsophila, Repens, white		6	.25	Thymus, Fragrantissimus, pink		9	.35
Hedera, Gracillis	creeping		.20	Thymus, Herba-Barona, pink		3	.35
Helianthemum, Old-Rose, pink		9	.25	Thymus, Micans, pink		2	.35
Helianthemum, Silver Queen, pink		9	.25	*Thymus, Serphyllum, pink		1	.20
Helianthemum, Double Red, red		9	.25	*Thymus, Serphyllum Coccineus, red		1	.20
Helianthemum, Double orange, orange		9	.25	*Thymus, Serphyllum Lanuginosus, pink		1	.25
Helianthemum, Double Yellow, yellow		9	.25	*Thymus, Vulgaris, pink		12	.25
Helianthemum, Single Yellow, yellow		9	.25	Umbellicus, Chrysanthus, yellow		6	.50
Helianthemum, Pilot, salmon		9	.25	Veronica, Filiformis, blue		1/2	.25
Helianthemum, Carnum, yellow		2	.25	Veronica, Incana, blue		6	.25
*Houstonia, Coerulea, blue		1	.25	*Veronica, Repens, blue		1/2	.25
Houstonia, Serphyllifolia, blue		1/2	.25	*Veronica, Rupestris, blue		2	.25
Hypericum, Fragile, yellow		6	.35	*Veronica, Spicata, blue		18	.25
*Hypericum, Reptans, yellow		4	.25	*Veronica, Spicata Alba, white		18	.25
*Iberis, Sempervirens, white		15	.25	*Veronica, Trehanci, blue		3	.25
Iberis, Sempervirens, Little Gem, white		6	.25	*Viola, Jersey Gem, blue		6	.20
*Iris, Cristata, blue		6	.35	*Viola, Odorata Rosina, pink		6	.35
				Vittadenia, Triloba, pink and red		6	.35

As all these plants will be dug to order we are unable to accept an order for less than ten plants.

## Perennial Plants and Shrubs



*Rudbeckia—Purpureum*

The Hardy Perennial Garden is becoming more popular each year. A succession of flowers may be had from early Spring until frost and very little care is needed. The plants listed are all fine, strong, nursery grown stock.

### ACHILLEA

#### Yarrow

*Millefolium roseum.*

Finely cut, rich green leaves. Pink flowers in compact heads. Good cut-flower. 2-ft. June-Sept.

**Parker's Variety.**

Clear yellow. 2½ ft. June-Sept.



*Tritoma—Pfitzeri*

**Parmica, The Pearl.** Double white flowers borne in great profusion on strong, erect stems. Good cut-flowers. 2 ft. June-Sept.

**Tomentosa.** Forms a low mat of leaves surmounted by flat heads of bright yellow flowers. 1 ft. June.

\$2.50 per doz., \$20.00 per 100

### ACONITUM—Monkshood

A very desirable blue, late-flowering plant that can be grown in shade.

**Fischeri.** Dark blue. 2 to 3 ft. Sept.-Oct.

**Fischeri wilsoni.** Violet-blue. 5 to 6 ft. Sept.

**Napellus, Sparks Variety.** Blue. 5 to 6 ft. July, Aug.

\$3.50 per doz., \$25.00 per 100

### ADENOPHORA—Ladybell

**Lilifolia.** Fine purple. Blooms all summer. 1 ft.

**Potanini.** Resembling campanula but more shrubby in habit. Flower-spikes about 2 feet long; flowers light blue. 7-8.

**Verticillata.** Small, drooping flowers. 1 ft.

\$3.50 per doz., \$25.00 per 100

### AETHIONEMA—Stone-Cress

**Persicum.** Stout, erect, shrubby, dwarf-growing plant with deep rose-pink flowers. 1 ft. May, June.

\$2.50 per doz., \$20.00 per 100.

### AGROSTEMMA

**Coronaria.** Mullein Pink. Long gray or silvery leaves and vigorous, stiffly branching plants covered with round, brilliant purple-crimson flowers. Very showy and looks especially well near pale yellow flowers. 2 ft. June, July.

\$2.50 per doz., \$20.00 per 100

### ALYSSUM

**Saxatile compactum.** Golden Tuft. Early-flowering. A mass of bright yellow flowers. April, May. 1 ft.

\$2.50 per doz., \$20.00 per 100

### AMSONIA

**Tabernaemontana.** Numerous light blue flowers produced in panicles on 2 to 3-foot stems. Fine for hardy border and cutting. May, June.

\$3.00 per doz., \$22.50 per 100

### ANCHUSA—Bugloss

**Italica.** A robust, erect plant, clusters of large, gentian-blue flowers. If not allowed to go to seed, it will bloom from June to September. 4 to 5 ft.

\$2.50 per doz., \$20.00 per 100

**Myosotidiflora.** Clusters of forget-me-not-like flowers. An effective rock-plant that will grow in the shade. 1 ft. April, May.

\$3.50 per doz., \$25.00 per 100

### ANEMONE—Windflower

A late-flowering perennial with large, open blooms borne on long, graceful stems.

**Hupehensis.** An abundance of mauve-rose flowers from August till late fall. 12 to 15 in.

**Japonica, Queen Charlotte.** A strong grower, producing large, semi-double pink flowers. 3 ft. Late fall.

**Japonica, Whirlwind.** Semi-double; white. 3 ft. Late fall.

\$3.50 per doz., \$25.00 per 100

### ANTHEMIS—Golden Marguerite

**Tinctoria, Perry's Variety.** Large, Marguerite-like flowers about twice the size of the following variety and much longer flowering season. 2 ft. June, Oct.

\$3.50 per doz., \$25.00 per 100

**Tinctoria kelwayi.** Flowers rich yellow. Good cut-flower. 2 ft. June-Aug.

\$2.50 per doz., \$20.00 per 100



## PERENNIAL PLANTS—Cont'd

## AQUILEGIA—Columbine

Very graceful and beautiful perennials that do well in partial shade. Good cut-flower.

**Alpina.** Blue. 6 to 10 in. April, May.

**Chrysantha.** Golden-spurred Columbine. 2 to 3 ft.

**Long-spurred Hybrids.** In separate shades—Pink and Rose Shades, Lavender-Blue, Scarlet-Red.

**Long-spurred Hybrids, Mixed.** This magnificent strain is very attractive because of its beauty of form, delicacy and richness of color. 2 to 3 ft. May, June.

**Mrs. Scott Elliott's Long-spurred Hybrids.** Wonderful colors with very long-spurred flowers.

\$3.50 per doz., \$25.00 per 100

## ARABIS—Rock Cress

**Alpina.** A mass of pure white flowers. 5 in. April, May.

\$2.50 per doz., \$20.00 per 100

## ARGEMONE—Prickle Poppy

**Platyceras.** Striking glaucous foliage, large white poppy-like flowers. 2½ ft.

\$3.50 per doz., \$22.50 per 100

## ARMERIA—Thrift

**Armeria lauchena.** Very free flowering. Bright rosy red. 3 to 6 in. May-July.

**Formosa.** Dwarf-growing with grassy leaves and tufted habit of growth. Flowers are borne in globular heads from May until end of July. 15 to 18 in.

\$2.50 per doz., \$20.00 per 100

## ARTEMISIA

**Lactiflora.** A tall-growing plant with fine foliage and heads of small white flowers, fragrant. Good cutting. 3 to 4 ft. Aug., Sept.

\$3.00 per doz., \$22.50 per 100

**Silver King.** Striking white-leaved plant. For bouquets and floral combinations. 3 ft.

\$3.50 per doz., \$25.00 per 100

## ASCLEPIAS—Butterfly Weed

**Tuberosa.** Umbels of bright orange-colored flowers. Good for cutting. 1½ ft. July, Aug.

\$2.50 per doz., \$20.00 per 100

## ASPHODELUS—Asphodel

**Luteus.** Strong-growing, ornamental sword-like foliage, tall spikes of bright yellow, fragrant.

\$3.50 per doz., \$25.00 per 100

## ASTER—Michaelmas Daisy

Lovely autumn-flowering perennials very decorative in the border and as cut-flowers. They range in height from 2 to 4 feet and in color through shades of blue, white, pink and crimson.

**Alpinus.** Blue Mountain Daisy. 5 to 10 in. May.

**Climax.** Large lavender-blue flowers. 4 to 5 ft. Aug.-Oct.

**White Climax.** Same as above, but white.

**Emily Thory.** Pinkish lavender. 3 ft.

**Heather Glow.** Very free and vigorous grower, large flowers, brilliant rose, golden center. 4 ft.

**St. Egwin.** Rosy pink, compact, free-blooming. 1½ to 2 ft.

**Barr's Pink.** Strong, vigorous grower forming shapely plants with bright pink flowers. 4 to 5 ft.

**Queen Mary.** Very large, graceful flowers, branching panicles of blue tinted lavender. 3½ ft.

**Maid of Athens.** Soft lavender-blue. 3 ft.

**October Dawn.** 2 feet high. Stout branching pyramid form, with large, lilac-mauve flowers.

**Skylands.** Pale blue. Uniform grower. 3 ft.

**Freedom.** Deep blue petals and deep yellow center. 3 ft.

**Maggie Perry.** A delightful shade of mauve. 3 ft.

**Thora Perry.** Stout, branching stems covered with large, semi-double, silvery white flowers. One of the earliest of fall varieties. 3 ft.

**Hybridus luteus.** New variety with small yellow flowers in clusters. 1½ ft.

**Leichtlini.** Distinct species. Forms a circular cushion-like plant rarely exceeding 9 in. in height; flowers of delicate, soft mauve, measure 1¼ inches in diameter, and produced in profusion.

\$3.00 per doz., \$22.50 per 100

## BAPTISIA—False Indigo

**Australis.** A strong-growing plant with racemes of dark blue, lupine-like flowers. 3 ft. May-July.

\$2.50 per doz., \$20.00 per 100

## BOLTONIA

**Latisquama.** Pinkish lavender flowers that resemble Michaelmas daisies. 6 to 7 ft. Aug., Sept.

\$2.50 per doz., \$20.00 per 100

## CALAMINTHA—Satureia

**Alpina.** Alpine Savory. A small, aromatic plant with purple, mint-like flowers in spikes. Does well in dry, stony soil and sunny positions. 6 in. June.

\$3.00 per doz., \$22.50 per 100

## CAMPANULA

**Carpatica.** Harebell. Light blue, small, bell-like flowers suitable for rockery. 8 in. July, Aug.

**Medium.** Canterbury Bells. A biennial of pyramidal growth, covered with large, bell-shaped flowers in separate colors—Blue, Pink, White. 2 ft. May, June.

**Persicifolia.** Peach-leaf Bellflower. A fine perennial Campanula with large flowers in separate colors—Blue and White. 2 ft. June, July.

**Persicifolia, Telham Beauty.** A wonderful novelty. Single, rich blue, large, bell-shaped flowers, an attractive plant for perennial border and cutting. 2-2½ ft. June, July.

\$3.50 per doz., \$25.00 per 100

**Pyramidalis.** Long spikes covered with star-like flowers all summer. Excellent for background in hardy border. Two colors—Blue, White. 4 to 6 ft.

**Rotundifolia.** Blue Bells of Scotland. Nodding, blue, bell-shaped flowers. Fine rock-plant. 1 ft. June-Aug.

All Campanulas, except where otherwise noted, \$3.00 per doz., \$22.50 per 100

## CARYOPTERIS

**Incana (mastacanthus).** Blue Spirea. A fine border plant and cut-flower. 3 ft. Sept., Oct.

\$3.50 per doz., \$25.00 per 100

## CATANANCHE—Cupid's Dart

**Caerulea.** A plant with hoary, lance-shaped leaves and crisp, pretty, deep blue flowers produced profusely on 1½-foot stems. Good cut-flower. July-Sept.

\$3.00 per doz., \$22.50 per 100

## CENTAUREA

**Montana.** Mountain Bluet. Large, blue flowers, resembling cornflowers. 2 ft. June-Sept.

\$2.50 per doz., \$20.00 per 100

## PERENNIAL PLANTS—Cont'd

### CERASTIUM

**Tomentosum.** Snow-in-Summer. A low-growing plant with silvery white foliage and producing an abundance of snow-white flowers in May.  
\$3.00 per doz., \$22.50 per 100

### CHERIANTHUS—Wallflower

**Allioni.** Siberian Wallflower. Dazzling fiery orange flowers on stems about a foot high; very fragrant. Good for rockery or margin of border. Best used as biennial. May to midsummer.  
\$3.00 per doz., \$22.50 per 100

### CHRYSANTHEMUM, HARDY

Produce a wonderful display after ordinary garden flowers are gone. They do best when planted in sheltered positions. If medium-height, bushy plants are desired, pinch tops back when 6 to 8 inches high.

**Alice Howell.** Single. Fine orange-yellow.

**Aladdin.** The earliest-flowering Chrysanthemum, coming into bloom the middle of August and continuing throughout the summer. Brilliant bronze.

**Captain Cook.** Pompon. Dark rose. Tall; bushy.  
**Cometo.** Pompon. Early; pink, yellow cast to tip of petals; medium size.

**Ethel.** Pompon. Deep crimson-bronze.

**Excelsior.** Pompon. Brilliant yellow.

**Illona.** Pompon. Large; rosy lavender.

**India.** Copperish red.

**Leilah.** A beautiful shade of lavender. Very early.

**Lillian Doty.** Pompon. Pink, shading to flesh; large.

**Mrs. Calvin Cooldige.** Single. Brilliant crimson.

**Mrs. J. W. Martin.** Crimson, shaded crushed-strawberry.

**Mrs. W. E. Buckingham.** Single. Excellent; pink.

**Normandie.** Decorative. A large pure white. Very early.

**Norma T.** For description see Page 3. \$7.50 per doz., \$60.00 per 100.

**Old Homestead.** Large; bright rose-pink.

**Ouray.** Pompon. Medium; dark mahogany-brown.

**Pink Dandy.** Pompon. Large; brilliant pink.

**Ruth Cumming.** Decorative. Reddish bronze.

**Skibo.** Pompon. Pure white.

**Wanda.** Pompon. Large; white.

**White Doty.** Pompon. White, large flower.

**Yellow Doty.** Pompon. Bronze; large flower.

**Yellow Normandie.** Decorative. Bronze-yellow.

**C. maximum, King Edward.** Single, large, white flowers. 2 ft. All summer.

**C. maximum, Shasta Daisy.** White, single flowers.

**C. koreanum.** A new Chinese variety yellow-centered single white flowers literally cover the plant. 1½ to 2 ft. Oct.

All Hardy Chrysanthemums, except where noted,  
\$2.50 per doz., \$20.00 per 100

### CIMICIFUGA—Bugbane

**Racemosa.** White, feathery flowers on slender stems. Grows well in shade. 4 to 5 ft. July, Aug. \$4.00 per doz., \$30.00 per 100

**Racemosa simplex.** Dense spikes of feathery white flowers borne on graceful, slender stems. 3 to 4 ft. Best in half-shaded position.  
\$7.50 per doz., \$65.00 per 100

### CONVALLARIA

Lily-of-the-Valley

**Majalis.** Grows best in shady position. Strong clumps. \$5.00 per doz., \$40.00 per 100

### COREOPSIS

**Grandiflora.** Golden yellow flowers on long, slender stems. Good for cutting. 2 ft. June-Oct.  
\$2.50 per doz., \$20.00 per 100

### CORYDALIS

**Cheilanthifolia.** Fern-like foliage, spikes of yellow blossoms. Good rock-plant; does well in shade. 10 to 12 in. \$3.50 per doz., \$25.00 per 100

### CRUCIANELLA—Crosswort

**Stylosa.** A prostrate little plant, flower-heads of dainty, pale rose-pink. 6 to 9 in. June-Sept.  
\$2.50 per doz., \$20.00 per 100

### DELPHINIUM HYBRIDS

**Belladonna.** Beautiful stately spikes of light blue flowers. 2 to 3 ft. June-Oct.

**Bellamosa.** Same as above, but dark blue.

**Chinense.** Fine, feathery foliage and intense, gentian-blue flowers in open panicles. 12 to 15 in. June-Aug. \$2.50 per doz., \$20.00 per 100

**Wrexham Strain.** This is truly a marvelous strain of Delphinium. \$10.00 per doz., \$75.00 per 100

### DIANTHUS—Hardy Pinks

**Annie Laurie.** A large flower orchid-color, wine-red ring in center. Free flowering. 1 ft. June, July. \$3.50 per doz., \$25.00 per 100

**Barbatus.** Sweet William. An old favorite biennial, but in some soils it is a perennial in character. Very effective in beds or in the border massed. Fine cut-flower. 1½ to 2 ft. May, June.  
\$2.50 per doz., \$20.00 per 100

**Barbatus, Newport Pink.** Salmon-rose.  
\$2.50 per doz., \$20.00 per 100

**Beatrix.** One of the finest introductions of late years. Makes a compact plant with dark green foliage and produces semi-double, rose pink flowers, a wonderful fragrance. 15-18 in. All summer. \$4.00 per doz., \$30.00 per 100

**Caesius.** Very compact, makes a cushion of glaucous leaves. May. Sweet-smelling, rose-colored flowers. \$3.00 per doz., \$22.50 per 100

**Deltoides, Brilliant.** A beautiful little prostrate plant with narrow leaves bearing a profusion of small, glowing crimson-red flowers. Excellent rock-plant. June, July.  
\$3.00 per doz., \$22.50 per 100

**Knappi.** A dainty species with clusters of small yellow blossoms. Unique in that it is the only one producing yellow flowers.  
\$4.00 per doz., \$30.00 per 100

**Latifolius atrococcineus fl. -pl.** Everblooming Hybrid Sweet William. Double, crimson flowers. 12 to 15 in. \$2.50 per doz., \$20.00 per 100

**Plumarius.** Pink and lavender shades. Good for rockery and edge of border. 10 to 12 in. May, June. \$3.00 per doz., \$22.50 per 100

### DICENTRA

**Spectabilis.** Bleeding-heart. An old-fashioned favorite with long racemes of very attractive, graceful, heart-shaped pink flowers.  
\$6.00 per doz., \$45.00 per 100

## PERENNIAL PLANTS—Cont'd

## DIGITALIS—Foxglove

**Ambigua.** Yellow flowers, marked with brown. 2 to 3 ft. June, July.

**Purpurea gloxiniaeflora.** Gloxinia-flowered Foxglove. Flowers spotted. In separate colors—Rose, Purple, and White. 2 to 3 ft. June, July.

**Giant Shirley, Mixed.** This is a magnificent strain, attaining a height of from 5 to 7 feet, with spikes of bloom 4 feet long. Flowers from purest white to rose-pink, spotted with crimson-maroon and chocolate. June, July.

\$2.50 per doz., \$20.00 per 100

## DORONICUM—Leopard's-Bane

**Caucasicum.** Golden yellow, daisy-like flowers, stiff stems. Showy and its keeping quality as a cut-flower is excellent. 1½ to 2 ft. Very early.

**Plantagineum excelsum.** Large, bright yellow blooms, fine for cutting, border, mass planting. 2 ft. Early.

\$4.00 per doz., \$30.00 per 100

## ECHINOPS—Globe Thistle

**Ritro.** Metallic-blue flowers. Thistle-like foliage. 3 ft. July-Sept.

\$3.00 per doz., \$22.50 per 100

## ERIGERON—Fleabane

**Speciosus.** Very effective plants resembling Michaelmas daisies. Large, handsome blue flowers, tinted violet with yellow centers. 2 ft. June, July.

\$3.00 per doz., \$22.50 per 100

## EUPATORIUM

**Coelestinum.** Mist Flower. A fine, hardy plant with light blue flowers similar to the ageratum. Excellent cut-flower. 2 ft. Aug.-Oct.

**Urticaefolium (ageratoides).** Similar to the above in white. Fine for naturalizing in a woodland or for use in border. 3 ft. Aug., Sept.

\$2.50 per doz., \$20.00 per 100

## EUPHORBIA

**Corollata.** Flowering Spurge. Showy, useful plant bearing umbels of pure white flowers much like Baby's Breath, and fine for cutting. 2 ft. June-Aug.

\$2.50 per doz., \$20.00 per 100

## FUNKIA—(Hosta)—Plantain Lily

Very handsome plant that will thrive anywhere in border, rockery, marshy ground, or shade.

**Lanceolata.** Purplish mauve. Dark green foliage. Late flowering. 2 ft. Sept.

\$2.50 per doz., \$20.00 per 100

**Subcordata grandiflora.** Very large, pure white, lily-shaped, fragrant flowers. 2½ to 3 ft. Aug., Sept.

\$4.00 per doz., \$30.00 per 100

**Variegata.** One of the best Funkias. It has ovate leaves, the margins deep green and center a beautiful creamy white. Purple flowers. 2 ft. July, Aug.

\$3.00 per doz., \$22.50 per 100

## GAILLARDIA

**Grandiflora.** One of the most desirable hardy plants, its brilliancy is unsurpassable. Yellow and orange-red flowers. 1½ to 2 ft. May-Nov.

\$2.50 per doz., \$20.00 per 100

## GERBERA

Reselected Jamesoni Hybrids  
Roots for Outdoor Planting

A brilliant Marguerite-like flower ranging in color from white through cream to yellow and from flesh pink to rich crimson, as well as salmon shades with numerous long pointed petals radiating from a small yellow center. A valuable subject for hardy borders. Extra heavy flowering roots.

\$10.00 per doz., \$75.00 per 100

## GEUM

A showy, free-flowering, most useful perennial. They are of tufted habit of growth, and fine for margin of border or rockery.

**Atrosanguineum.** Brilliant scarlet, double flowers.

**Chiloense, Mrs. Bradshaw.** A splendid variety, large, double flowers, fiery orange-red. 2 ft.

**Chiloense, Lady Stratheden.** Large, double flowers of rich golden yellow. 2 ft. June-Sept.

\$3.00 per doz., \$22.50 per 100

## GLAUCIUM

**Burbank's Hybrids.** Poppy-like perennial with varicolored, cup-shaped flowers, 6 to 8 on one stem.

\$3.00 per doz., \$22.50 per 100

## GLOBULARIA—Globe Daisy

**Trichosanthes.** A dwarf, evergreen, tufted little plant with beautiful lavender flower-heads. 6 in. May, June.

\$4.00 per doz., \$30.00 per 100

## GYPSOPHILA—Baby's Breath

**Bristol Fairy.** A wonderful new introduction produces large panicles of double, white flowers, the individual bloom is larger than *Paniculata*, and of purest white. 2 to 3 ft. Continues to flower throughout summer.

\$6.00 per doz., \$45.00 per 100

**Paniculata.** Forms a symmetrical mass of minute white flowers. Grows 2 to 3 feet in height and breadth. Aug., Sept.

\$2.50 per doz., \$20.00 per 100

## HELENIUM—Sneezeweed

**Riverton Beauty.** Pure lemon-yellow, with large disc of purplish black. 5 ft. Aug., Sept.

**Riverton Gem.** Old-gold, suffused bright terracotta, changing to wallflower-red. 3 to 4 ft. Aug.-Oct.

\$3.00 per doz., \$22.50 per 100

## HELIANTHUS—Sunflower

**Hardy Mixed.** Contains the finest single-flowered hardy perennial sorts. Of great value for cutting and border. 3 to 4 ft. Aug., Sept.

\$3.00 per doz., \$22.50 per 100

**Multiflorus fl.-pl.** Double Hardy Sunflower. Golden yellow, dahlia-like flower 3 inches in diameter. One of the best. Excellent cut-flower. 3 to 4 ft. Aug., Sept.

\$3.00 per doz., \$22.50 per 100

## HELIOPSIS

**Pitcheriana.** A beautiful deep golden yellow, diameter about 2 inches, very thick in texture. Keeps well when cut. 3 ft. July, Aug.

\$2.50 per doz., \$20.00 per 100

**Scabra zinniaeflora.** Large, semi-double yellow flowers about 3 inches across. Fine cut-flower. 2 to 3 ft. June-Oct.

\$3.50 per doz., \$25.00 per 100

## PERENNIAL PLANTS—Cont'd

### HEMEROCALLIS—Day Lilies

Very graceful and stately plants, excellent for the waterside, naturalizing, or growing in the partially shaded border. Long, narrow leaves and yellow or orange flowers.

**Dr. Regel.** Handsome, rich orange-yellow flowers; very fragrant and fine for cutting. 1½ ft. May.

**Flava.** Lemon Day Lily. Sweet-scented; yellow. 2½ ft. June.

**Thunbergi.** Japanese Day Lily. Much like Flava, but flowers in July. Pale yellow. 2 to 3 ft.

\$3.00 per doz., \$22.50 per 100

### HESPERIS—Rocket

**Matronalis.** Fragrant, purple flowers in showy spikes. Desirable for mixed borders, wild garden, or shrubbery. 2 to 3 ft. June, July.

\$2.50 per doz., \$20.00 per 100

### HEUCHERA—Alum Root

Neat-growing and graceful flowering perennials yielding an abundance of dainty, bell-like blooms in panicle. Attractive, heart-shaped leaves.

**Cascade.** Very strong grower, with light pink flowers. 2 ft. June, July.

**Edge Hall.** One of the best Heucheras, with large, flesh-pink bells and prominent yellow stamens. 1 ft. June, July.

**Rosmondi.** Pleasing coral-pink flowers. 1 to 1½ ft. June, July.

**Sanguinea, La Perle.** Dark red. Very fine. 1½ ft. May-Sept.

\$4.00 per doz., \$30.00 per 100

### HOLLYHOCKS

**Double-flowered.** Tall, stately spikes of handsome flowers, makes a wonderful effect. Separate colors—Rose, Salmon-Rose, White, Yellow, Red, and Maroon. 6 to 8 ft.

\$2.50 per doz., \$20.00 per 100

### HYPERICUM

**Moserianum.** Gold Flower. A most desirable border shrub of free and graceful habit, producing long, slender stems, drooping, apparently, from the weight of the flowers and buds, although they face so that none of their beauty is lost. Rich yellow. 1½ to 2 ft. All summer.

\$3.50 per doz., \$25.00 per 100

### IBERIS—Hardy Candytuft

**Little Gem.** A dwarf perennial with dark evergreen foliage completely covered with pure white flowers. Attractive for margins of borders, edges of walks, or rockeries. Very hardy. 6 in. May, June.

\$3.00 per doz., \$22.50 per 100

### INULA

**Hirta.** Brilliant sunflower-like flowers. 12 to 15 in. stems. July, Aug.

**Royleana.** A new introduction from the Himalyan wilds. The flowers are 5 to 6 in. in diameter. Rich golden yellow. 1½ to 2 ft.

\$3.50 per doz., \$25.00 per 100

### IRIS GERMANICA—Flag Iris

One of the finest perennials of very easy culture. In June and July it throws up spikes of blooms that rival the orchid in delicacy of structure and exquisite blendings. In following descriptions, S. means standing petals; F., drooping petals.

**Anne Leslie.** S. white, tinted lavender; F. deep wine-color; throat veined; medium-size. 2 ft.

**Clematis.** S. lavender; F. deep lavender; yellow throat; medium-size. 2 ft.

**Colonel Candelot.** S. bronze; F. mahogany; yellow throat; medium-size. 2 ft.

**Dawn.** S. and F. sulphur-yellow; veined bronze. 2 ft.

**Dejazet.** S. rose-orange; F. clear reddish violet. 1½ ft.

**Divinity.** S. pale lavender; large F. veined lavender. 2 ft.

**Empire.** S. and F. yellow; throat orange. Medium size. 1½ ft.

**Halo.** S. pale blue; F. deep blue; throat yellow; large.

**Harriet Presby.** S. lavender; F. purple; throat yellow; large. 3 ft.

**Koya.** S. deep blue; F. purple; veined. Good. 2½ ft.

**Lindyhka.** S. pale lavender-bronze; F. purple; throat yellow; large. 3 ft.

**McNice.** S. and F. white; edges veined blue; medium size. 2 ft.

**Mrs. Brewster.** S. pale blue; F. deep blue. Very good. 3 ft.

**Myth.** S. pale blue; F. dark blue; throat veined; large flower. 1½ ft.

**Nine Wells.** S. light violet-blue; F. deep purple-violet; throat showing white ground. Very good. 2½ ft.

**Nirvana.** S. lavender and yellow; F. deep lavender; throat yellow; medium size. 2½ ft.

**Our King.** S. pale wine-color; F. slightly deeper wine-color; throat veined deeper; medium size. 2 ft.

**Patience.** S. purple; F. deep purple; very large. 2 ft.

**Pimer.** S. pale lavender; F. purple; medium size. 15 in.

**Quaker Lady.** S. smoky lavender and yellow; F. ageratum-blue and old-gold; medium size. 38 in.

**Taffeta.** S. pale lavender and bronze; F. deep lavender; throat yellow; medium size. 2 ft.

**Tamila.** S. pale lavender; F. deep lavender; throat orange; medium size. 2½ ft.

**Thelma Perry.** S. pale lavender; F. lavender; medium size. 2½ ft.

**White Nymph.** S. and F. white. 2 ft.

\$3.00 per doz., \$22.50 per 100

### IRIS KAEMPFERI—Japanese Iris

A magnificent Iris, attractive foliage and large flowers sometimes measuring from 10 to 12 inches across. They do not have the distinct standard of the German section, and their falls are held horizontally. The blooms appear just after the German Iris and are at their best in July.

**Azure.** Double, immense mauve-blue flower, exquisitely waved, and with darker halo surrounding yellow blotch at base of petals.

**Blue Danube.** Pure, rich blue, velvety center; six petals.

**Gold Bound.** Dbl. Pure white, one of the best.

**Iso-no-Nami.** Late. Large flower; suffusion of rose and coerulean blue over gray, deepening toward the gold flushed center of rosy lilac.

**Kokonoiro.** Enormous, double, early, free-blooming. Rich violet-purple, with white petaloids tipped violet. The conspicuous golden throat extends outward in sharp bluish white rays.

**Kumo-no-obi (Band of Clouds).** Bright clear purple, with distinct rays and halo of white surrounding the golden throat; white standards tipped purple.



## PERENNIAL PLANTS—Cont'd

## IRIS—JAPANESE—Cont'd

**Momiji-no-taki** (Maple Waterfall). Double; variegated, bright rosy crimson beautifully feathered in white; petaloid stigmas white; purple crest.

**Sea Crest.** Six-petaled, big, and wavy; frost white, with deep blue haft.

\$4.00 per doz., \$30.00 per 100

## IRIS SIBIRICA

Compact growth, the stem bearing several clusters of purplish blue flowers. 2 to 3 ft. May, June.

\$2.50 per doz., \$20.00 per 100

## ISATIS

**Glauc.** A good biennial for back border, producing masses of yellow flowers. 3 ft.

\$3.00 per doz., \$22.50 per 100

## LEONTOPODIUM—Edelweiss

**Alpinum.** An alpine with pretty silvery white leaves and star-like heads clothed with a dense, white, wooly substance. 4 to 5 in.

\$3.50 per doz., \$27.50 per 100

## LIATRIS—Gayfeather

**Pycnostachya.** Kansas Gayfeather. A beautiful plant of unusual appearance. It throws up long spikes of rich purple flowers. 4 to 5 ft. July, Aug.

\$3.00 per doz., \$22.50 per 100

## LINARIA

**Cymbalaria.** Kenilworth Ivy. Lavender and purple flowers. A neat, trailing plant suitable for rockery.

\$2.50 per doz., \$20.00 per 100

## LINUM—Flax

**Perenne.** Perennial Flax. Very attractive. Flowers beautiful pale blue on slender, graceful stems. 12 to 15 in. May-Aug.

\$3.00 per doz., \$22.50 per 100

## LOBELIA

**Cardinalis.** Cardinal Flower. Intense scarlet, tall spikes, bearing flowers for several weeks. 3 ft. July, Aug.

\$3.00 per doz., \$22.50 per 100

## LUPINUS—Lupine

**Polyphyllus.** Stately and beautiful perennial with pea-shaped flowers on long spikes. In separate colors—White, Blue, and Rose. 3 ft. June-Aug.

\$3.00 per doz., \$22.50 per 100

**Harkness' Gold Medal Regal Lupines.** Unusual colors.

**Blue Ensign.** Purplish blue; immense spikes.

**Cleopatra.** Fawn and yellow.

**Fascination.** Pink and yellow.

**Salmonea.** Salmon, shaded rose.

**May Robinson.** Apricot and rosy fawn.

**Winnie Walker.** Yellow, shaded bronze.

All Harkness' Lupines, \$6.00 per doz., \$45.00 per 100

## LYCHNIS

**Arkwrighti.** Brilliant red flowers. 6 in.

**Chalcedonica.** Fine, old-fashioned plant. Large heads of brilliantly colored flowers that liven up the border. 2 ft. June-Aug.

\$3.00 per doz., \$22.50 per 100

## LYTHRUM

**Roseum superbum.** Loosestrife. A showy plant that can be grown in shady borders and at the waterside. Bears a profusion of rosy purple spikes all summer. 2 to 3 ft.

\$2.50 per doz., \$17.50 per 100

## MATRICARIA

**Capensis alba plena.** Very double, pure white, button-like flowers produced in clusters all summer. Fine cut-flower. 2 to 3 ft.

\$3.00 per doz., \$22.50 per 100

**Golden Ball.** Dwarf yellow form of above. Fine for edging. 8 in. All summer.

\$2.50 per doz., \$17.50 per 100

## MERTENSIA

**Virginia Cowslip; Bluebells**

Mertensia add variety to the border and are attractive for their drooping clusters of blue-belled flowers in March and May. They should have a sheltered position with full sunshine and a rich soil.

**Virginica.** Tubular flowers of purple and blue. 1 to 2 feet. 5-6.

\$3.50 per doz., \$25.00 per 100

## MONARDA

**Didyma, Mixed.** Oswego Tea; Bee-Balm. The flowers are borne in close heads or whorls on 2 to 3-foot stems, surrounded by color-bracts. June-Aug.

\$2.50 per doz., \$17.50 per 100

## MYOSOTIS—Forget-me-not

**Palustris.** Pale blue. 8 in. May, June.

\$2.50 per doz., \$17.50 per 100

## NEPETA

**Mussini.** A dwarf, compact plant used for edging, border or walk, and is suitable for massing in rockery. Foliage silvery gray. Plant covered with little lavender-blue flowers in spring and intermittently all summer. 8 in.

\$2.50 per doz., \$17.50 per 100

## PACHYSANDRA

**Terminalis.** Japanese Spurge. One of the most valuable evergreen ground-covers for dense shade or sun, border, walks, steep terraces, or under any kind of trees. Its bright, glossy, green leaves are very abundant. 6 to 8 in.

\$3.00 per doz., \$22.50 per 100, \$200.00 per 1,000

## PENTSTEMON

Popular perennials that are very attractive massed in the border. They are graceful and useful as a cut-flower.

**Barbatus Torreyi.** Long spikes of bright scarlet, tube-like flowers. 3 ft. June-Aug.

**Barbatus, Shell-Pink.**

**Blue Gem.** A very desirable rock-plant with bright blue flowers. 1 to 2 ft. June-Aug.

**Unilateralis.** June-flowering, producing 6 to 10 erect spikes covered from top to bottom with opalescent blue flowers. 2 to 2½ ft.

\$3.00 per doz., \$22.50 per 100

## PHLOX DECUSSATA

A very showy and extremely useful class of hardy Phloxes. They are easy to grow and deserve a prominent position in every border.

**Africa.** Brilliant carmine-red, with blood-red eye.

**Antonin Mercier.** Large; lilac, with pure white center. Medium height.

## PERENNIAL PLANTS—Cont'd

## PHLOX—Cont'd

- B. Comte.** Rich satiny, amaranth flowers. Medium.
- Beacon.** Brilliant cherry-red. Tall.
- Bridesmaid.** White flowers, with large rose-crimson center. Tall.
- Brilliant.** Scarlet.
- Border Gem (New).** Rosy red—beautiful color.
- Commander-in-chief.** Crimson-red, darker eye. Medium.
- Elizabeth Campbell.** Distinct light salmon, pink center.
- Europa.** Snow-white with carmine-red band. Large, compact trusses. Medium.
- Feuerbrand.** Brilliant orange-scarlet. Medium.
- Gefion.** Peach-blossom-pink.
- H. B. May (New).** Clear pink. Very beautiful. Large trusses.
- La Vague.** Pure mauve-pink, with red eye. Medium.
- Leo Schlageter (New).** Scarlet-carmine, darker center. Strong grower. Pyramidal trusses.
- Lord Raleigh.** Dark mauve, with decided purplish tint.
- Mia Ruys.** Large, pure white flowers in dwarf, compact trusses.
- Mrs. Scholten.** Dark salmon-pink flowers.
- Montagnard.** Reddish purple.
- Professor Went (New).** Striking shade of brilliant amaranth.
- R. P. Struthers.** Brilliant rosy red, crimson center.
- Thor.** Rich salmon-pink, deep crimson eye.
- Von Lassburg.** White; trusses large; stem good. Tall. \$3.50 per doz., \$27.50 per 100

## PHLOX ARENDSI (New)

A cross between Phlox divaricata and the showy *P. decussata*. They not only flower in early spring as the *Divaricata* type, but when cut back several times during the summer will continue to bloom until fall. Good for rockery.

- Hanna.** Bright pink with purple sheen. 1 ft.
- Hilda.** White, suffused lilac; pink eye. 1 ft.
- Louise.** Pale lilac with light carmine eye. 1 ft. \$4.00 per doz., \$30.00 per 100

## Other Phlox Varieties

- Maculata, Alpha.** Long spikes of brilliant pink flowers similar to Miss Lingard in form. \$4.00 per doz., \$30.00 per 100
- Suffruticosa, Miss Lingard.** Pure white. Glossy foliage. Strong grower. Tall. \$3.00 per doz., \$22.50 per 100
- Subulata rosea.** Mountain Pink. Very pretty, moss-like evergreen foliage. Covered with a mass of bloom. Excellent rock plant. 3 to 6 in. April, May. \$2.50 per doz., \$20.00 per 100

## PHYSALIS

- Francheti.** Chinese Lantern Plant. Fruit resembles little orange-colored lanterns and may be dried for winter decoration. \$2.50 per doz., \$20.00 per 100

## PHYSOSTEGIA—False Dragonhead

- Virginiana.** Showy plants for border or wild garden. Flowers borne in terminal spikes of branching racemes. 2 to 3 ft. July-Sept. \$3.00 per doz., \$22.50 per 100
- Virginiana, Vivid.** A new dwarf variety and a great improvement on *Virginiana*, being much larger and better. The flowers are deep pink. 2½ ft. \$3.50 per doz., \$27.50 per 100

## PLATYCODON

- Grandiflorum.** Japanese Bellflower. Closely related to the campanula, this perennial makes a fine display with its star-like flowers, and balloon-like buds. 1 to 2 ft. June, July.

**Grandiflorum album.** White variety of above.

\$3.00 per doz., \$22.50 per 100.

## PLUMBAGO

- Larpentae.** One of the finest dwarf, spreading plants for rockery, border, or edge of pool. Deep blue flowers and leathery, heart-shaped leaves of bronzy green which turn reddish brown in fall. 6 to 12 in. Aug., Sept.

\$3.00 per doz., \$22.50 per 100

## POLEMONIUM

- Caeruleum.** Jacob's Ladder. Finely cut, deep green foliage and sky-blue flowers. 1 to 1½ ft. June, July. \$3.00 per doz., \$22.50 per 100

## POPPY, ORIENTAL

Nothing can surpass the Poppies for a display of brilliant color during their flowering period. Whether planted singly or in masses, their large flowers and freedom of bloom render them conspicuous in any position. 2 to 3 ft. May, June.

**Princess Victoria.** A beautiful, salmony pink.

**Oriflamme.** Gorgeous orange-scarlet; very large.

\$3.00 per doz., \$22.50 per 100

## POTENTILLA

- Mixed Colors.** Useful perennial for the sunny border, with strawberry-like leaves and showy, single and double flowers of varying shades of orange-red, crimson, and yellow. 15 to 18 in.

\$3.00 per doz., \$22.50 per 100

## PRIMULA

- Invincible, Giant Cowslip.** A strong-growing variety producing large flowers on stout stems 12 to 15 inches high. Mixed colors. Spring.

\$3.00 per doz., \$22.50 per 100

- Veris, Munstead's Hybrids.** In all shades of yellow, cream, dark orange, pink and dark rose.

\$3.50 per doz., \$27.50 per 100

- Vulgaris.** English Primrose. Fine rock-garden plant and suitable for the water's edge. Bright lemon-yellow flowers. 6 to 9 in. April, May.

\$3.00 per doz., \$22.50 per 100

## PYRETHRUM—Painted Daisy

- Atrosanguineum.** Red shades in mixture.

\$3.50 per doz., \$27.50 per 100

- Carneum.** Pink shades in mixture.

\$3.50 per doz., \$27.50 per 100

- Extra Double, Mixed.** Assorted colors.

\$3.50 per doz., \$27.50 per 100

- Single, Mixed.** \$2.50 per doz., \$20.00 per 100

## RANUNCULUS—Buttercup

- Repens fl.-pl.** Double-flowering, bright golden yellow Buttercup of creeping habit. May, June.

\$3.00 per doz., \$22.50 per 100

## RUDBECKIA

- Laciniata, Golden Glow.** Masses of large, double, golden yellow flowers, shaped like a Dahlia. 6 to 8 ft. Aug., Sept. \$2.50 per doz., \$20.00 per 100

- Purpurea.** Purple Coneflower. Most attractive purple flower, with large, cone-shaped centers of brown and gold. 3 ft. July-Oct.

\$3.00 per doz., \$22.50 per 100

- Speciosa (Newmanii.)** Perennial form of Black-eyed Susan. Deep orange-yellow flower with dark purple cone. 3 ft. June-Oct.

\$3.00 per doz., \$22.50 per 100

## PERENNIAL PLANTS—Cont'd

## SALVIA—Sage

**Azurea.** Showy, medium growth and easy culture. Flowers sky-blue, on long spikes. 3 to 4 ft. Aug., Sept. \$3.00 per doz., \$22.50 per 100

**Pitcheri.** This variety similar to the above, but more branching in habit. Large rich gentian-blue flowers. 3 to 4 ft. Early autumn. \$3.50 per doz., \$27.50 per 100

**Pratensis.** Deep blue flowers an inch across in spikes. 2 ft. June, July. \$2.50 per doz., \$20.00 per 100

## SANTOLINA

**Chamaecyparissus.** A sweet-scented, dwarf evergreen, delicate, silver-white foliage. Useful as a rock-plant for edges, walks, or border. 12 to 15 in. \$3.00 per doz., \$22.50 per 100

## SAPONARIA—Soapwort

**Ocymoides alba.** Pure white.

**Ocymoides splendens.** Pretty prostrate border and rockery plant. Rosy pink flowers produced in great quantities above the foliage in May and June. \$2.50 per doz., \$20.00 per 100

## SCABIOSA

**Caucasica.** A handsome plant, with lovely flowers of a soft shade of lavender. Good cut-flower. 2 ft. June-Aug.

**Columbaria.** A new variety from South Africa, producing a profusion of delicate mauve and soft pink flowers measuring 2 to 2½ inches across. 2 ft. \$3.00 per doz., \$22.50 per 100

## SIDALCEA

**Choice Hybrids.** A fine strain containing all colors of pink, rose, red, salmon, lilac, and heliotrope. Graceful plant with small, hollyhock-like flowers produced on slender stems. 2 to 3 ft. July, Aug. \$3.00 per doz., \$22.50 per 100

**Lindbergh.** Deep rosy pink. \$4.00 per doz., \$30.00 per 100

**Monarch.** Rosy crimson, semi-double flowers. 2½ ft. Aug. \$4.00 per doz., \$30.00 per 100

**Rosy Gem.** Very free flowering; spikes of soft pink. 1½ ft. July. \$3.00 per doz., \$22.50 per 100

**Scarlet Beauty.** Spikes of amaranth-pink. 2½ ft. July. \$4.00 per doz., \$30.00 per 100

## SILENE

**Schafta.** Moss Champion. A charming rock-plant growing from 4 to 6 inches high, with masses of bright pink flowers. July-Oct. \$3.50 per doz., \$27.50 per 100

## STATICE

**Latifolia.** The leathery, dark green leaves spring directly from the root-stock and the minute, feathery flowers are produced in immense heads, frequently measuring 2 feet across. Flowers are purplish blue. 1½ ft. July, Aug. \$3.00 per doz., \$22.50 per 100

## STOKESIA

**Cyanea.** Cornflower Aster. A handsome, light blue, Aster-like flower that is produced in great

profusion late in season. 1½ to 2 ft. Sept. **Cyanea alba.** Same as above, but white. \$2.50 per doz., \$20.00 per 100

## TRITOMA

**Hybrida.** Red-Hot Poker. A very showy perennial for the border. Extremely hardy. 2 to 3 ft. Aug. to frost. \$3.00 per doz., \$22.50 per 100

**Pfitzeri.** Everblooming and freest flowering of all, with orange-scarlet blooms, shading to salmon-rose at the edge. Protect well in winter. 2 to 3 ft. \$4.00 per doz., \$30.00 per 100

## THALICTRUM

**Aquilegifolium purpureum.** A most useful perennial for cutting, elegant, finely cut, columbine-like foliage. Rosy purple, feathery clusters of flowers, an attractive plant for the border. 2 to 3 ft. June, July.

**Aquilegifolium album.** White form of above.

**Dipterocarpum.** A charming shade of lilac-mauve lemon-yellow stamens and anthers. Produced in graceful sprays during August and September. 4 ft. \$3.50 per doz., \$27.50 per 100

## TROLLIUS—Globe Flower

**Earliest of All.** A pretty border plant, handsome green foliage and showy light orange-yellow flowers globe-shaped. Good cut-flower. Will grow in partial shade and does best in a moist soil. 1½ ft. April, May. \$6.00 per doz., \$45.00 per 100

## VALERIANA

**Coccinea, Mixed.** Jupiter's Beard. Showy, hardy plant producing corymbs of red, pink, or white flowers. Fine for bouquets. 2 ft. June-Oct.

**Officinalis.** Hardy Garden Heliotrope. Showy heads of rose-tinted white flowers with Heliotrope odor. 3 to 4 ft. June, July. \$3.00 per doz., \$22.50 per 100

## VERONICA—Speedwell

**Incana.** A white wooly plant with numerous blue flowers. 1 ft. \$3.00 per doz., \$22.50 per 100

**Longifolia subsessilis.** One of the handsomest blue-flowering plants. Very hardy and increases in strength and beauty each year. Spikes studded with beautiful blue flowers. 2 ft. Aug., Sept. \$3.50 per doz., \$27.50 per 100

**Maritima.** Very hardy plants producing spikes of blue flowers. 2 ft. July-Sept. \$2.50 per doz., \$20.00 per 100

**Repens.** A trailing variety for steps or flagging. Covered with blue flowers. 2 to 4 in. May. \$2.50 per doz., \$20.00 per 100

## VINCA

**Minor.** Trailing Myrtle. A trailing evergreen plant used for carpeting the ground under shrubs or trees where it is too shady for grass or other plants. Dark green, glossy foliage. Lilac-blue flowers. April, May. \$3.00 per doz., \$22.50 per 100

## VIOLA

**Cornuta, Apricot Queen.** One of the most popular introductions in recent years. A profuse bloomer, with extra-large flowers of dark orange color, a wide center of rich apricot. May-Nov. **Jersey Gem.** Considered the best Viola ever introduced. A vigorous, bushy grower of dwarf habit and a continuous bloomer. Flowers rich violet. \$3.00 per doz., \$22.50 per 100

## Hardy Everblooming Roses

The roses offered in this list are of the Hybrid Tea and Tea classes, which are commonly known as Everblooming Roses and are, without exception, the most desirable for bedding. The stock we offer are extra heavy, grafted, nursery grown, two and three year old plants, which if planted during April and May are guaranteed to bloom from June until frost and are not to be confused with the stock which has been forced in greenhouses all Winter and after being discarded by growers because of weakened condition due to hard forcing, is offered for sale as flowering stock by unscrupulous dealers. Grafted Roses are more vigorous, produce more and better flowers, are more hardy and are less susceptible to disease.

**Culture.** Dig a hole larger than the roots actually require so that the roots may spread out carefully; have hole deep enough so that when plant is in place the soil will be 2 or 3 inches above crown from which the shoots arise. Plant about 18 inches apart; water thoroughly.

We consider the following list the best varieties for bedding, but we can supply all varieties of Hybrid Teas, Hybrid Perpetual, Polyantha and Climbing Roses, in dormant field grown stock. Send in your list for prices.

PRICE, EXCEPT WHERE NOTED, \$1.00 EACH, \$9.00 FOR 10, 100 \$85.00.



Rose—*Dame Edith Helen*

### Pink and Blended

**Betty Uprichard.** Medium size flowers, sweet scented. Inner petals delicate salmon pink outside of petals brilliant orange carmine.

**Dame Edith Helen.** Perfect buds developing into flowers of immense size and beauty. Very broad curled back petals which form a long pointed bud and open to a full double flower. Brilliant soft Du Barri pink, very sweet scented.

**Lady Alice Stanley.** Deep coral-rose on the outside of the petals, inside pale flesh, slightly flushed deeper flesh.

**Lady Ashtown.** Free-flowering variety. The flowers are large. The color is soft rose shading to yellow.

**Los Angeles.** In color a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In fragrance it is equal in its intensity to the finest Marechal Niel. The buds are long and pointed and expand into flower of mammoth proportions.

### PINK—Cont'd

**Mme. Butterfly.** A sport of Ophelia and has all the varying colorings of Ophelia intensified. The yellow at the base of the petal is stronger in color and the pink shades are richer than in the parent.

**Mme. Jules Grolez.** Bright rose pink; pyramidal shape blooms, free flowering.

**Mrs. Henry Bowles.** One of the best bedding varieties grown, always in bloom and perfect in every stage of development. An intense brilliant pink with lighter salmon pink shadings.

**Radiance.** The best bedding Rose in this color. Flowers large, perfect in form, and produced freely. Bright, carmine-salmon shade, mingled with rose, shading to a coppery-yellow at the base of the petals.

**Willowmere.** Rich shrimp pink. Strong grower and profuse bloomer.

### Red and Crimson

**Admiral Ward.** Large blooms of rich crimson-red; very fragrant.

**Etoile de Holland.** Strong, vigorous grower and free bloomer. Large brilliant crimson flowers.

**Gruss an Teplitz.** Bright scarlet-crimson with vivid, fiery red center; hardy and extremely free-flowering. This variety is essentially a garden rose and we recommend it with the utmost confidence.

**Hadley.** Rich crimson, varying to deep velvety crimson; vigorous growth, intensely fragrant.

**Margaret McGredy.** Rich oriental-red changing as the flower develops to carmine-rose. Flowers are large, double and very fragrant. Free flowering.

**Mary Hart.** A free flowering sport of Talisman. Maroon-red buds opening to well-formed blossoms of deep, velvety blood-red with salmon base. Mary Hart does not wilt when cut but opens perfectly. Each \$2.00, 100 \$175.00.

**Olympiad.** Brilliant red with gold base overlaid with a velvety sheen. Its beauty is enhanced under artificial light.

**Padre.** Unique color. Coppery scarlet flushed yellow at base. Growth strong and very free flowering.

**Red Radiance.** A clear, cerise-red sport of Radiance recognized as a garden rose of unusual merit. It has the same free-flowering qualities as its parent, being in bloom continuously during the season.

**Sir David Davis.** One of the best red bedding roses. Deep glowing crimson blending to light yellow at base of petals. Heavy petals and strongly sweet scented.

**Souvenir de Georges Pernet.** Unique color combination. Long pointed buds, brick-red opening, orange pink. Immense size and very fragrant.



## HARDY EVERBLOOMING ROSES

## White

**Double White Killarney.** A pure white sport of Killarney, showing a trace of pink during the hot Midsummer days. Strong growth; free-flowering and very fragrant.

**Edel.** An enormous flower of great depth. Color white with the faintest shading of ivory toward the base.

**Kaiserin Augusta Victoria.** Pearly white, shading to creamy yellow. Very double and sweetly fragrant. A distinct and beautiful Rose.

**Mrs. Franklin Dennison.** White deepening to yellow. Vigorous grower and free bloomer.

## Yellow, Orange and Salmon

**Countess Vandal.** Long pointed buds of bronzy orange-carmine, graduating to yellow at the base, as the bud develops the bronze lightens to orange-pink and the inside of the petals shows a blend of pink, chamois and gold. Long, rigid stems. Each \$2.00, 100 \$175.00.

**Duchess of Wellington.** Color, intense saffron-yellow, becoming deep copper-yellow as the flower expands, occasionally stained rich crimson. The flowers are of good size, splendid form.

**Golden Emblem.** A beautiful clear yellow Rose, buds sometimes have flashes of light crimson on outer petals, upright stems, mildew resistant.

**Joanna Hill.** Heavy lemon yellow buds, developing into a very double flower with Indian-yellow center.

**Lady Hillingdon.** Deep golden yellow in color, the finest and most highly colored of all the yellow Roses.

## ROSA HUGONIS

**Rosa Hugonis.** Shrub-like habit and forms symmetrical bushes about 6 feet high. Excellent for borders, hedges or with other shrubs. Branches of single light yellow flowers. Profuse bloomer very early in the Spring. \$1.00 each, \$9.00 for 10.

*Hardy Climbing and Rambler Roses*

PRICE, EXCEPT WHERE NOTED, \$1.00 EACH, \$9.00 FOR 10, 100 \$85.00.

**American Beauty.** A fine, free-blooming climber of excellent habit. Strong and vigorous in growth, making heavy 10- to 15-foot canes in a single season. Rosy crimson flowers.

**American Pillar.** A single-flowered variety, bearing pink flowers in heavy trusses.

**Blaze.** Combines the vigor, beauty and hardiness of Paul's Scarlet Climber with everblooming qualities. Each \$2.00, 100 \$175.00.

**Chaplin's Pink Climber.** Unquestionably the most important acquisition in climbing roses since Dr. Van Fleet and Paul's Scarlet were introduced. A strong grower, very hardy with large lovely pink flowers the size and form of Paul's Scarlet.

**Dorothy Perkins.** Bright, glossy foliage, and clusters of pink flowers. It is a very strong-growing variety and popular for arches.

**Dr. W. Van Fleet.** Flesh-pink on the outer surface, deepening to rosy flush in the center. The flowers are full, very double, and carried on good stems. The flower, when open, will measure 4 inches or more in diameter.

**Emily Gray.** Long pointed buds of light orange, changing to pale orange as they open. Long stiff stems.

## YELLOW—Cont'd

**Mme. Edouard Herroit.** Free-branching, producing its flowers in great profusion. In bud the color is a beautiful coral red shaded with yellow, opening to a deep terra-cotta.

**Mrs. Aaron Ward.** Deep Indian-yellow at the center of the flower, shading to primrose-yellow toward the edges of the petals. Hardy and floriferous.

**Rev. F. Page Roberts.** An exquisite rose. Long buds of copper-red on the outside opening to a beautiful golden yellow. Has gained great popularity because of its beauty.

**Roslyn (New).** A beautiful new Yellow Hybrid. Flowers large and double and are borne on long stems. Buds orange color opening golden yellow with deep orange on back of petals. Very free bloomer and vigorous grower. Each \$2.00.

**Souvenir.** A golden yellow Talisman. Prolific producer with rich, deep golden yellow blooms, fragrant and excellent for cutting. A Gold Medal Winner. Each \$1.25, 100 \$115.00.

**Souvenir de Claudius Pernet.** Vigorous grower, long pointed bud, a very striking shade of yellow.

**Sunburst.** Color, cadmium-yellow suffused with orange-copper and deeper yellow. Large, full flowers of elongated cup form; vigorous; a fine exhibition rose.

**Talisman.** The color is a combination of yellow and copper suffused with pink while in the bud, when half open the color changes to a decided old rose pink above a yellow base; as the flower continues to open the color is intensified.

**Ville de Paris.** Bright buttercup yellow without a trace of any other color. Similar to Radiance in form, excellent for cutting and a profuse bloomer.

**Golden Climber.** A new rose with many new features. Has fragrance which is lacking in many of the new roses. Extremely hardy, blooms of Hybrid Tea type and quality, holds its color. Stems 18 inches long and flowers 4 to 5 inches in diameter. A cut flower which has no equal. Each \$2.75, 100 \$250.00.

**Jacotte.** Orange salmon shaded yellow at base of flower. A new color in rambler roses.

**Mary Wallace.** Outstanding large-flowered pink climber. Rapid grower with very brilliant pink, long stemmed flowers good for cutting.

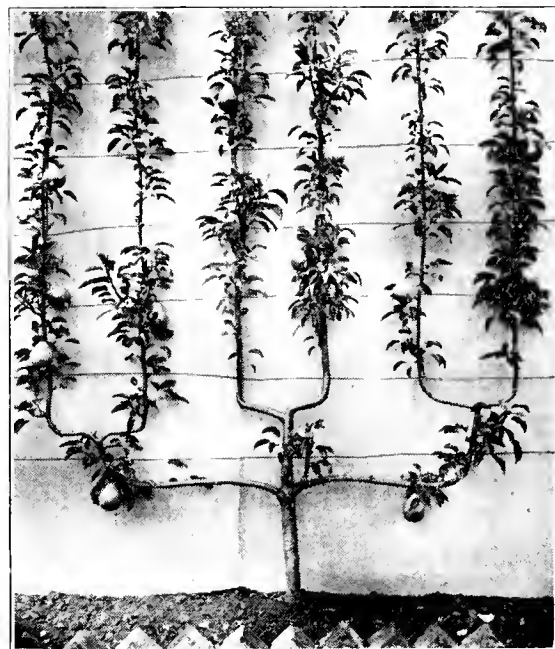
**New Dawn.** An everblooming sport of Dr. Van Fleet. Flesh pink on outer petals deepening to rose-pink in center. Blooms continuously throughout the Summer. Each \$1.50, 100 \$145.00.

**Paul's Scarlet Climber.** Vivid scarlet, semi-double flowers of medium size, produced in large clusters and in great profusion. The color does not burn or fade. In color far beyond anything ever offered, being of such a dazzling shade as to make it distinctive among red roses.

**Silver Moon.** This rose is of the same strong beautiful bronze-green; mildew-proof. Flowers very large, produced on strong stems. Silvery white, with prominent yellow stamens.



*Eight Armed Palmette Verrier*



*Six Armed Palmette Verrier*

## ESPALIERS OR TRAINED FRUIT TREES

These Trained Fruit Trees are not only ornamental and exceedingly attractive but produce unusually large fruit of excellent flavor. In their various forms they are adaptable for use as a covering for walls, as a screen along paths and may be used in numerous other ways.

### APPLES

Baldwin  
Delicious  
Duchess of Oldenburg  
Fameuse  
McIntosh  
R. I. Greening

### PEACHES

Champion  
Crawford  
Elberta  
Hiley

### PEACHES—Cont'd

Rochester  
Yellow St. John

### PLUMS

Abundance  
Reine Claude

### NECTARINES

Boston  
Humboldt  
Lord Napier  
Newton  
Red Roman  
Rivers Early

### NECTARINES—Cont'd

Spencer  
Victoria

### PEARS

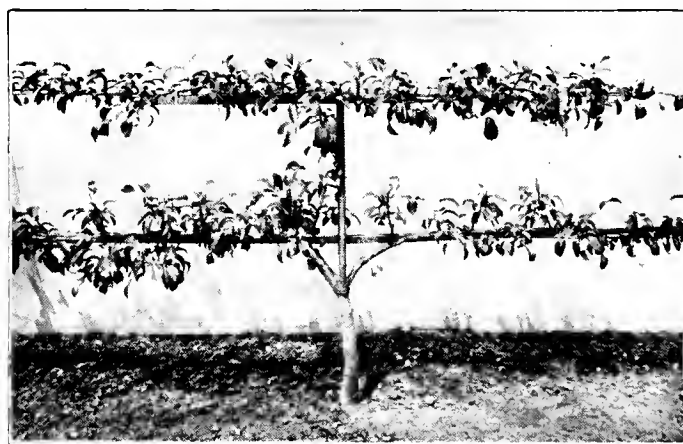
Bartlett  
Beurre d'Anjou  
Clapp's Favorite  
Duchess d'Angouleme  
Flemish Beauty  
Seckel

### APRICOTS

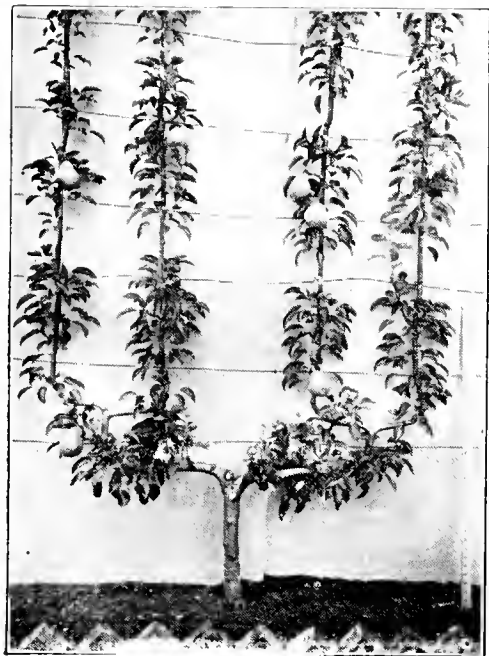
Early Golden  
Moorehead



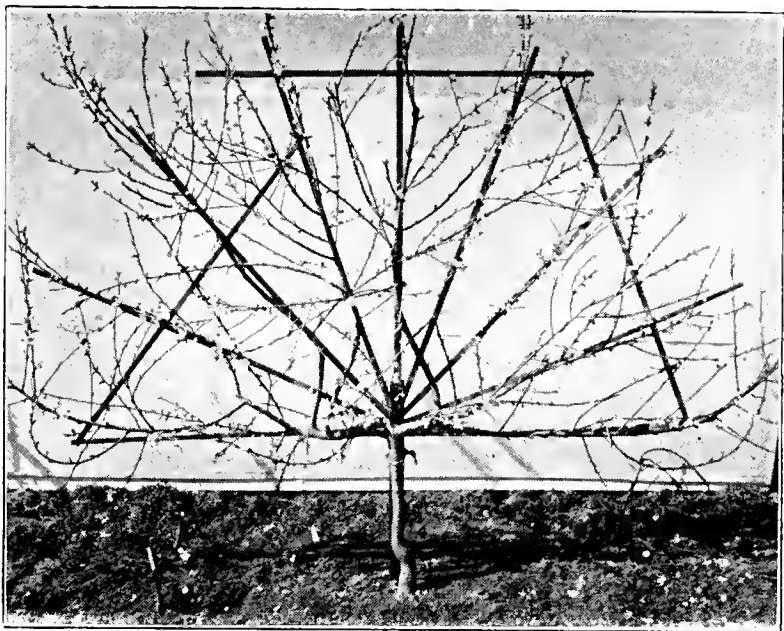
*Four Armed Palmette Verrier*



*Horizontal Cordon—Four Armed*



Double U Form



Fan Shaped Nectarine

PRICES ON TRAINED FRUIT TREES

CORDONS, Single .....	\$ 3.50 Each
Horizontal for Corners .....	4.50 Each
Horizontal Two Arms: 6 to 8 ft.....	6.00 Each
8 to 12 ft.....	8.00 Each
U FORM: 4 to 6 ft.....	6.00 Each
6 to 8 ft.....	8.00 Each
DOUBLE U FORM OR PALMETTE VERRIER:	
4 to 5 ft. ....	10.00 Each
5 to 6 ft. ....	12.00 Each
FOUR ARMED PALMETTE VERRIER:	
4 to 5 ft. ....	8.00 Each
6 to 8 ft. ....	10.00 Each
SIX ARMED PALMETTE VERRIER:	
4 to 5 ft. ....	15.00 Each
6 to 8 ft. ....	18.00 Each
EIGHT ARMED PALMETTE VERRIER:	
4 to 6 ft. ....	20.00 Each
6 to 8 ft. ....	24.00 Each
FAN SHAPED NECTARINES, Specimen .....	25.00 Each
APPLES Budded on Paradise	NECTARINES Budded on Plum
APRICOTS Budded on Plum	PEACHES Budded on Mahleb Plum
PEARS Budded on Quince	



Single Cordon



Various Forms

# Fruit Trees—Grapes—Berry Bushes

*Stock offered below is all heavy grade with good root system and free of disease*

## APPLES

**Baldwin.** Early Winter. Dark red.  
**Delicious.** Large red, very prolific. Early Winter.  
**Early Harvest.** Clear yellow. Earliest of all.  
**Jonathan.** Late Winter. Red and yellow.  
**McIntosh.** Autumn. Deep red, splendid quality.  
**Red Astrachan.** Early Summer. Deep crimson, very productive.  
**Rhode Island Greening.** Large yellowish green.  
**Rome Beauty.** Winter. Red; excellent keeper.  
**Roxbury Russet.** The best russet.  
 2 yr. 11/16" caliper 5-6 ft. \$1.50 each. Extra heavy-early to bear size \$3.50 each.

## CHERRIES

**Black Tartarian** (Sweet). Dark purple, early.  
**Early Richmond** (Sour). Bright red, very prolific.  
**Gov. Wood** (Sweet). Red and amber.  
**Montmorency** (Sour). Light red, very acid.  
 11/16" caliper 5-6 ft. \$2.00 each. Extra heavy-early to bear size \$3.50 each.

## PEACHES

**Belle of Georgia.** Mid-season, white, overspread with red; sweet; freestone.  
**Carmen.** Red. One of the earliest.  
**Crawford's Late.** Yellow. Very large.  
**Elberta.** Mid-season. Yellow. Large.  
**Rochester.** Deep yellow, mottled with dark red. Fruit immense.  
 9/16" caliper 4-5 ft. \$1.00 each. Extra heavy-early to bear size \$2.00 each.

## PEARS

**Anjou.** Late Autumn. Green with red cheek.  
**Bartlett.** Summer. Yellow.  
**Clapp's Favorite.** Early Summer. Green, red cheek; prolific.  
**Kieffer.** Autumn. Yellow with red cheek. Good keeper.  
**Seckel.** Late Summer. Dull red with much russet.  
 11/16" caliper \$1.50 each. Extra heavy-early to bear size \$3.50 each.

## PLUMS

**Abundance.** Early. Amber and carmine. Heavy bearer.  
**Lombard.** Mid-seasons. Violet red. Very prolific.  
**Moore's Arctic.** Purplish black. Sweet prolific.  
 11/16" caliper \$1.50 each. Extra heavy-early to bear size \$3.50 each.

## Small Fruits

### BLACKBERRIES

#### Fruiting Canes

**Eldorado.** Medium size, jet black, sweet. Early to mid-season.  
**Joy.** Very large. Highest quality.  
 Strong canes. Doz. \$2.50, 100 \$18.00.

### CURRANTS

#### Fruiting Size

**Everybody's.** Large bright red.  
**Fay's Prolific.** Sparkling red.  
**White Grape.** Large, sweet, white.  
 Strong 2-year bushes. Doz. \$5.00.

### GOOSEBERRIES

#### Fruiting Size

**Carrie.** Maroon, very productive.  
**Downing.** Pale green, very large.  
**Oregon Champion.** Pale amber, very large.  
 Strong 2-year bushes. Doz. \$10.00.

### RASPBERRIES

#### Fruiting Canes

**Golden Queen.** Best yellow, luscious quality. Doz. \$5.00, 100 \$35.00.  
**La France.** Extremely hardy, very large, deep pink; delicious flavor. Doz. \$5.00, 100 \$35.00.  
**St. Regis.** Bright crimson berries, delicious flavor, very prolific. Doz. \$3.00, 100 \$20.00.  
**Cumberland.** Best of all black caps. Doz. \$2.50, 100 \$17.50.

### GRAPE-VINES

#### Early to Bear Size

**Caco.** Very large; red and amber; thin skin, few seeds; wonderful quality, strong grower. Each \$1.00, doz. \$10.00.  
**Catawba.** Purplish red. Each 75c., doz. \$8.00.  
**Concord.** Best known and most popular variety in America. Large black. Each 50c., doz. \$5.00.  
**Moore's Early.** Most reliable, very early variety. Purple black. Each 75c., doz. \$5.00.  
**Niagara.** Most popular of all white grapes. Each 75c., doz. \$5.00.

**STRAWBERRIES—See special strawberry list mailed on request.**



Garden Tools and Sundries

**Aprons, Gardeners'.** Waterproof, with bib and pockets, \$2.50 each. English Serge, Imported, blue, \$4.50 each.

**Asbestos Torch.** For burning caterpillars. Each 60c.

**Asparagus Buncher.** \$4.75 each.

**Asparagus Knives.** Made in America, heavy V-shaped edge. 60c each.

English Garden Baskets

- No. 4, length 15 in., width 8 in., each \$1.25.
- No. 6, length 18½ in., width 10 in., each 2.25.
- No. 7, length 21 in., width 11 in., each 2.75.
- No. 8, length 23 in., width 12 in., each 3.75.

Flower and Fruit Basket

Basket of light weight for gathering cut flowers, small fruits and vegetables.

22 in. long, 14 in. wide, 3½ in deep, \$1.25 each.

24 in. long, 12 in. wide, 3½ in. deep, 1.50 each.

**General Utility Baskets.** Deeper than above, iron bound.

20½ in. long, 13½ in. wide, 7 in. deep, \$2.25 ea.

23 in. long, 14 in. wide, 8 in. deep, 2.50 ea.

24 in. long, 15½ in. wide, 9 in. deep, 2.75 ea.

**Hanging Wire.** 8 in. diam., each 35c., 10 in. diam., 40c. each; 12 in. diam., 50c. each.

**Bellows, Woodason's Powder.** Each

Double cone .....\$6.50

Single cone, large size ..... 5.00

Small size ..... 3.00

**Platz Double Action Duster.** Double bellows which insures a more steady flow of dust and is better adapted for dusting a denser growth of foliage. Net weight 17 lbs. Capacity 30 lbs. \$20.00.

**Platz Hand Duster.** Light, compact, sturdy, efficient. Capacity 4 lbs. 30 inch extension with spreader. Excellent for dusting either hill crops or underside of foliage. \$6.00.

**Blakes Lever Clips.** For fastening rose stakes. 500 \$1.75.

**Boxes, Flowers, Cardboard, Heavy.** Per 100

24 x 8 x 4 .....\$10.00

28 x 8 x 5 ..... 13.00

36 x 8 x 5 ..... 16.00

**Boxes, Flower, Corrugated Cardboard.** For shipping. Very strong, reinforced. Shipped flat.

Per 100

28 x 8 x 5 .....\$20.00

36 x 12 x 8 ..... 30.00

48 x 14 x 8 ..... 45.00

**Brush or Bill Hooks** .....\$2.50

**Bull Dog Clips.** Useful for fastening paper to pot plants. 1,000 \$1.00.

**Burlap.** For covering evergreens, boxwood, etc. Widths 40, 48, 60 inch, extra heavy. Market price.

**Carnation Staples.** For split carnations. 1,000 50c.

**Celery Bleacher.** The B-B improved Celery Bleacher has air holes close to the ground which permits a free draft of air which allows the stalks to dry out after rain. This bleacher is made of a special-process material which will stand wet weather.

B-1 6 x 12 in., 100 \$2.75, 1,000 \$24.00.

B-3 7 x 14 in., 100 \$3.45, 1,000 \$28.00.

**Celery Handlers, brass.** \$2.50 each.

**Dibbers.** Iron point, wood handle. Large, 85c. each.

FLOWER POT SAUCERS  
Indurated Fibre (Deep Style)

Light and durable, glazed surface, easy to clean. Will not mar or scratch woodwork; they do not sweat through. Mahogany finish.

Outside Diam.	Depth	Inside Diam. to fit Pot	Per. Doz.
6 in.	1¼ in.	4½ in.	\$6.00
7 in.	1¼ in.	5½ in.	7.20
8½ in.	1¼ in.	7¼ in.	7.80
10 in.	1¼ in.	8½ in.	8.80
11 ¾ in.	1¼ in.	10¼ in.	12.00
14¼ in.	1¼ in.	12½ in.	16.80
16 in.	1¼ in.	14½ in.	21.00
17½ in.	1¼ in.	16 in.	24.00

FLOWER VASES—Indurated Fibre

Made from indurated wood pulp, molded of one piece, over ¾ inch thick with extra heavy bottom. Smooth mahogany finish.

Inside Measurements			
No.	Depth	Diam.	Doz.
0	13½ in.	8¾ in.	\$28.60
1	10 in.	6 in.	22.00
33	12 in.	4¾ in.	23.10
44	8¾ in.	3½ in.	15.95
22	15 in.	4½ in.	33.00
11	18 in.	6 in.	39.60

STANDARD FLOWER POTS—Earthenware  
No Charge for Packing

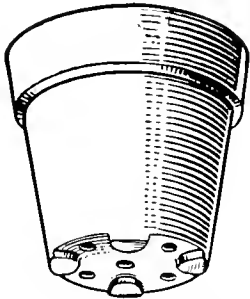
Size	100	Size	100
2 inch.....	\$1.60	6 inch.....	\$10.00
2½ inch.....	1.75	7 inch.....	15.00
3 inch.....	2.75	8 inch.....	20.00
4 inch.....	4.00	9 inch.....	35.00
5 inch.....	7.00	10 inch.....	50.00

Round Bulb Pans Earthenware

Diam. at Top	Doz.	100
6 inch .....	\$1.50	\$10.00
8 inch .....	3.50	22.00
10 inch .....	7.00	50.00
12 inch .....	12.50	90.00

AERATED FLOWER POTS

Recommended for growing Cyclamen, Poinsettia, Orchids, Begonias, Primroses and all plants which require frequent watering and quick drainage.



Per 100	
4 inch .....	\$ 3.50
5 inch .....	8.75
6 inch .....	13.25
7 inch .....	22.00
8 inch .....	29.75
9 inch .....	50.75
10 inch .....	66.00

NEPONSIT PAPER POTS

	100	1,000
2¼ in. ....	\$ .60	\$ 4.50
2½ in. ....	.75	5.00
3 in. ....	1.00	6.00
4 in. ....	1.65	10.00
5 in. ....	2.00	14.00
6 in. ....	2.75	20.00

Forks, Spading.

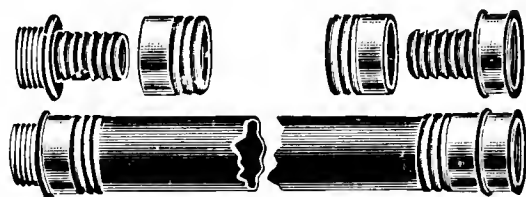
4 prongs. Extra heavy .....	\$2.50
5 prongs. Extra heavy .....	3.00

Forks, Manure. Best cast steel.

4 prongs. Extra heavy .....	\$3.00
5 prongs. Extra heavy .....	3.75



**Fruit Pickers.** Galvanized wire. Each 60c.  
**Garden Lines, braided.** 100 feet, \$1.75.  
**Garden Reels.** Malleable iron. \$2.00 and \$3.00.  
**Gloves, Gardeners'.** Per pair, \$2.50.  
**Grape Bags.** Made with patent metal clasp. 75c. per 100, \$6.50 per 1,000.  
**Grass Edging Knives.** See Knives.  
**Grass Shear.** See Shears.  
**Grass Hooks, or Sickles.** English, \$1.00 to \$1.50.  
**Greenhouse Shading (Summer Cloud).** For shading greenhouses. 8 oz. can 75c., 24 oz. can \$2.50.  
**Haycock Covers.** 72 x 72, \$2.00 each, \$22.00 doz.  
**Little Wonder Hedge Trimmer.** Actually cuts a hedge as fast as you walk, in an hour it will trim the top and two sides of a hedge 300 feet long. Blades are tough steel, trimming every variety of hedge grown. 30-inch, one-man Trimmer, \$25.00; 40-inch one or two-man Trimmer, \$27.50; 60-inch two-man Trimmer, \$35.00; 60-inch electric Trimmer \$114.00.  
**Hedge Shears.** See Shears.  
**Hoes, Draw.** With handles, solid socket. 5 in. \$1.00, 6 in. \$1.10, 7 in. \$1.20, 8 in. \$1.30.  
**Scuffle, English.** 5 in. \$1.70, 6 in. \$1.80, 7 in. \$1.90, 8 in. \$2.00, 10 in. \$2.20. Handles 50c. extra.  
**Warren or Heart Shaped.** \$1.50.  
**Hose Couplings.** Per pair 35c.



Jiffy Hose Coupling

With the Jiffy Hose Coupling hose can be re-coupled quickly, easily and permanently. Made of heavy wrought brass and many times stronger than cast couplings. Will not pull out or blow out with any pressure. Also make ideal hose menders. Made to fit  $\frac{1}{2}$  in.,  $\frac{5}{8}$  in. and  $\frac{3}{4}$  in. hose. \$6.00 per doz. Wrench for attaching couplings \$1.00 each.

**Hose Connection.** Siamese for connecting two leads of hose. Each \$2.25.

**Hose Menders, Cooper's.**  $\frac{1}{2}$  or  $\frac{3}{4}$  in. doz. \$1.50, each 15c. New perfect clinching,  $\frac{1}{2}$  or  $\frac{3}{4}$  in. 25c. each, doz. \$2.50.

**Hose Nozzles.**

**Bordeaux.** \$1.25.

**"Gem," of "Graduating."**  $\frac{3}{4}$  in. hose. Can be regulated to give three different streams. Each 90c.

**Staats.** Single \$1.75, double \$3.00.

**Hose Reels.**

Iron, large; for 400 ft.  $\frac{3}{4}$  in. hose.....\$12.00  
 Iron; for 100 ft.  $\frac{3}{4}$  in. hose ..... 6.00

**Hose Rubber—Kennedy's Kan't Kink.** Our special in hose, guaranteed for one year. Per foot 25c.

**Electric.** Non-kinkable. Per foot 25c.

Three-quarter inch is the size most generally used. However, we can supply any other size upon request.

**Hose Washers.** Doz. 10c., 100 75c.

**Hotbed Mats.** See Mats.

**Hotbed Sash.** Made of the very best material. Painted and glazed. \$8.00 each.

**Hotbed Frames for Three Sashes.** \$20.00 each.

**Knives, Budding.** American Single Blade, \$1.50 each; double blade, brass lined with cap, \$2.50 each. English single blade, \$4.00 to \$6.00 each.

**Knives, Edging "English."** 8 in. \$2.75 each, 9 in. \$3.00 each. Handles 50c. extra.

**Knives, Pruning.** \$1.50 to \$4.00.

**Labels, Garden and Pot, Wooden, Painted.**

	100	1,000		100	1,000
4-inch.....	\$ .35	\$2.25	8-inch.....	\$1.25	\$9.50
5-inch.....	.45	3.00	10-inch.....	1.50	12.00
6-inch.....	.60	4.00	12-inch.....	1.75	14.50

**Wooden Notched Tree.**  $3\frac{1}{2}$  inch (copper wired). Painted. 100 50c., 1,000 \$3.25.

**Simplex, Weatherproof.** Green Rock Garden Labels.

Price includes stylus for marking.

4 in. ....	100	\$3.00
5 in. ....	100	4.50
6 in. ....	100	6.00

**Simplex Garden Label.** With 24 in. iron stake, painted green. Size of card  $2\frac{3}{4}$  x  $1\frac{1}{2}$  inches covered with mica. Each 25c., doz. \$2.75.

### LAWN MOWERS

**Pennsylvania Great American Ball-Bearing Five Blade High Wheel**

15 inch	\$18.00	Grass Catcher	\$3.75
17 inch	21.00	Grass Catcher	4.00
19 inch	24.00	Grass Catcher	4.75

**Pennsylvania Super Roller Mower**

A light running, close cutting mower for Putting Greens, Tennis Courts, etc.

18 inch	\$45.00	Grass Box	\$6.50
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**Pennsylvania Junior Ball-Bearing Five Blade High Wheel**

15 inch.....	\$23.00	19 inch.....	\$28.00
17 inch.....	26.00	21 inch.....	32.00

**Lawn Sprinklers—Dayton Rotary.** Will sprinkle in a circle from a 3-foot to a 40-foot radius, or in a half circle. Each \$8.00.

**Double Rotary.** Will cover an area of 80 ft. with an equal distribution and may be regulated to cover smaller areas. Each \$12.50.

**Rain King.** Circular or stationary, fine or coarse spray. Each \$3.50.

**Ring.** Made of extra heavy brass. Each \$1.00.

**Water Fan.** An oscillating sprinkler No. 7, with 15 outlet tubes. Covers an area of 24 x 50 ft. Each \$16.50.

**Mats, Frost-Proof, Burlap.** 76 x 76. Strong burlap cloth, filled with wool. Doz. \$40.00.

**Waterproof Duck.** Filled same as above, with waterproof duck cotton cloth on one side. Size 76 x 76 in. Doz. \$58.00.

**Mattocks.** With handle. \$2.25 each.

**Melon Nets.** For supporting fruit. Doz. \$3.50.

**Mole Trap.** Schroeter Improved, considered the best mole trap on the market. \$2.50 each, \$25.00 doz.

**Nails, English Wall with lead tip.**

Box of 100— $1\frac{1}{2}$ " .....	\$2.25
Box of 100—2 " .....	2.50

**Netting.** Bird netting to protect all small fruits and vegetables. 20 and 30 ft. widths, any length. \$2.00 per 100 sq. ft.

**Nozzles.** See Hose Nozzles.

**Paper, Wrapping, Kraft.** Sheets or rolls, all sizes. Market price.

**Tissue.** Ream (480 sheets), 24 x 36 in., \$2.50.

**Waxed Tissue.** White or green. Ream (480 sheets), 24 x 36 in., \$4.00.

**Waterproof Crepe.** Per roll 60c., per doz. \$7.00.

**Pencils, Indelible.** For marking on wood. 15c.

**Plant Stakes.** See Stakes.



**Plant Protector.** For protecting tender plants against frost, cold winds and hot sun. Strong wooden frames covered with strong muslin and may be nested when not in use.

No. C1 9" diam. 12" high. Doz. \$5.00

No. C2 12" diam. 15" high. Doz. \$5.75

PLANT TUBS

Made of Cypress, painted, green, perforated bottom. Very strong.

Inside Measurement		Each
No. 3—	8 in. diameter, 9 in. high.....	\$ .80
No. 4—	9 in. diameter, 9 in. high.....	.90
No. 5—	10 in. diameter, 9 in. high.....	1.10
No. 6—	11 in. diameter, 10 in. high.....	1.40
No. 7—	12 in. diameter, 11 in. high.....	1.60
No. 8—	13 in. diameter, 12 in. high.....	2.00
No. 9—	14 in. diameter, 13 in. high.....	2.50
No. 10—	15 in. diameter, 14 in. high.....	3.00
No. 12—	17 in. diameter, 16 in. high.....	3.50
No. 14—	19 in. diameter, 18 in. high.....	4.50

**Powder Dusters.** For applying dry insecticides.

**Little Giant** .....\$12.00 each

**Giant Champion** ..... 16.00 each

**Pruner. Compound Lever.** Working parts being made from forgings are very strong, without being unnecessarily heavy, and the strength, durability, easy cutting qualities of this tool appeal to all who have occasion to use a strong and powerful pruner.

10 foot.....	\$5.25	14 foot.....	\$6.00
12 foot.....	5.50	16 foot.....	6.50

**Pruner, Hadley Pole.** Two cutting blades operating together. 5 ft. pole and 5 ft. extension \$6.50.

**Pruner. Water's Tree.** 6 ft., \$2.75; 8 ft., \$3.00; 10 ft., \$3.25; 12 ft. \$3.50.

**Pruning Shears.** All types. See Shears.

**Pump, The Kinney.** For distributing water and manure through the hose at the same time. \$2.50 each.

**Raffia.** For tying plants. Natural, 50c. lb.; Green dyed, lb. \$1.50.

**Rakes, Bamboo.** Used for cleaning lawns and walks. Small 75c. ea., Medium \$1.00 ea.

**Lawn, Wooden.** Extra 3 bow. 24 teeth, \$1.50 each.

**Steel Garden.** 8 teeth \$1.00, 10 teeth \$1.20, 12 teeth \$1.30, 14 teeth \$1.45, 16 teeth \$1.50.

**Steel Short Tooth.** 14 teeth \$1.15, 16 teeth \$1.25.

**Wooden Hay.** 3 bow, 12 teeth, \$1.15.

**Riffles, Emery.** For sharpening. Each 25c.

**Roller, Lawn. Water Ballast.**

		Weight	Filled with	Price
Diam.	Length	Empty	Water	
14 in.	24 in.	70 lb.	175 lb.	\$17.50
24 in.	24 in.	100 lb.	440 lb.	22.00
24 in.	32 in.	140 lb.	575 lb.	25.00

**Saws, Pruning.** Single edge, 20 in. \$2.25. Double edge, 18 in. \$2.35, 20 in. \$2.75.

**Sash.** See Hotbed Sash.

**Scissors.** Flower gathering \$2.00 each. Grape thinning. For thinning grapes. Best, \$1.75 each.

**Scythe.** Riveted back, English Lawn, 30 inch, \$3.00, 32 in. \$3.25, 34 in. \$3.50, 36 in. \$3.75, 38 in. \$4.00. Bush or weed, blades wide and heavy for rough work. 24 in. \$2.00.

**Scythe Snaths (or Handles).** Patent fastening, \$2.00 each.

**Scythe Stones.** Round—Talacre 35c. each.

**Seeders.** See Page 112.

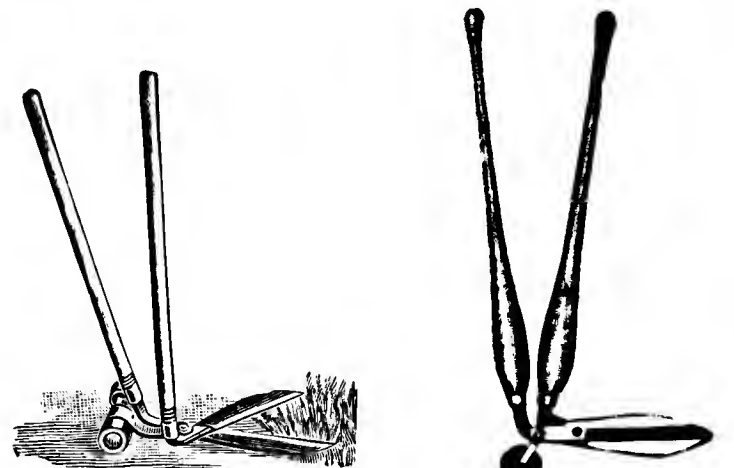
**Shears, Grass or Sheep.** Best steel, \$1.50.

**Hedge.** English, with notch, 9 in., \$4.50; English, plain, 9 in., \$4.00; American, with notch, 9 in., \$2.50.

**Lopping.** Handles 26 in., best steel \$3.50.

**Rhodes Double Cut.** Cuts from both sides of limb and does not bruise the bark; 30 in., \$4.00; 36 in., \$5.00.

**Pruning, Wiss.** Best shears made. \$2.50 to \$4.50.



**Shears, Border.** Without wheel, 9 in. \$6.00, with wheel, 9 in., \$6.50. **Lawn,** 9 in. \$7.00.

**Thompson's Original Wheel Barrow Grass Seeder.** Sows Rye Grass, Lawn Grass, Red Top, Orchard Grass. Hopper 14 feet long. It cannot clog; wheel 33 inches. It balances perfectly. Sows evenly, the whole length of the hopper. The quantity of seed is easily regulated. \$19.50.

**Shovels.** Best quality. Square and round pointed. D and long handles. Each \$2.50.

**Sieves.** Wire, round. For sifting loam, gravel, etc. 1/8 in., 1/4 in., 1/2 in., 3/4 in., 18 in., in diameter. Each \$2.50.

**Silkaline.** See Twine.

**Spades.** Ames' best quality. D or long handles. Each \$2.50.

**Sprayers. Auto Spray.** Self-operating spray; convenient, durable and efficient; will distribute Bordeaux and all other spraying solutions, also paint and whitewash. With 4-ply rubber hose; holds 4 gallons of solution and proves a very necessary sprayer for greenhouse and garden. No. 9-B—Brass tank with Auto Pop.....\$10.50 No. 9-D—Galvanized tank with Auto Pop 7.25

**Auto Spray No. 26.** The ideal sprayer for greenhouse work or small gardens. Holds one quart of solution. \$1.50.



**Paragon Sprayers.** Have large reserve brass air chamber which makes it easy to operate and maintain a high working pressure insuring an uniform fine mist spray.

**Sprayers**  
**Paragon No. 1.**  
 Six gallon capacity. 5 ft. special spray hose, 5 ft. spray pipe, shut-off valve, three spray nozzles. \$17.50.

**Paragon No. 3.** Twelve gallon capacity. 10 ft. special spray hose, 7½ ft. spray pipe, shut-off valve, three spray nozzles. Price complete with single or two wheel truck \$22.50, without truck \$19.00.

**Pomona Barrel Spray Pump.** The best orchard barrel sprayer. Pump agitator, 2 leads discharge hose, 15 ft. each, 2 misty spray nozzles and barrel. \$53.00.

**Brass Bucket Pump.** Double Acting, 3½ ft. high pressure spray hose, fine nozzle, solid stream nozzle, coarse nozzle, and foot rest. Each \$6.50.

**Sprinklers.** See Lawn Sprinklers.

**Stakes.** Round, green tapering (light):

1½ feet	Doz.	\$ .50	100	\$ 3.00
2 feet	Doz.	.60	100	4.25
3 feet	Doz.	1.10	100	7.25
4 feet	Doz.	1.50	100	11.00

**Dahlia Poles.** Square. Made of hard wood. 1 inch square:

5 feet	Doz.	\$3.50	100	\$25.00
6 feet	Doz.	4.00	100	30.00

**Dahlia Poles.** Extra heavy, round, green, tapering:

4 feet	Doz.	\$2.50	100	\$16.50
5 feet	Doz.	3.00	100	20.00
6 feet	Doz.	3.50	100	25.00

**Hyacinth.** Green, 18 in., 100 50c., 1,000 \$4.00  
**Galvanized Wire.** For roses, etc. No. 9 wire, 4 ft. \$4.00—100, 5 ft. \$5.50—100.

**Japanese Bamboo Cane Stakes.** Uniform pencil thickness, dyed green:

3 feet	100	\$1.00	1,000	\$ 8.00
4 feet	100	1.50	1,000	12.00
5 feet	100	2.00	1,000	15.00
6 feet	100	2.50	1,000	18.00

**Japanese Bamboo Cane Stakes.** Uniform pencil thickness, natural color:

8 feet. ¼" to ⅜" thick	1,000	\$35.00
10 feet. ⅜" to ½" thick	1,000	60.00
12 feet. ⅜" to ½" thick	1,000	75.00

**Heavy Bamboo Stakes Natural.**

Length	Diam.	100
4 ft. ½—⅝ in.		\$3.00
6 ft. ¾ in.		6.00
8 ft. ⅝—¾ in.		7.00
9 ft. ¾—⅞ in.		12.00

6 ft. Dyed Green 20% extra.

**Syringe—Brass.**  
**No. 102.** Barrel 16 in. long, 1¼ diam. One spray rose and one stream jet. Each \$6.50.  
**No. 103.** Barrel 16 in long, 1½ in. diam. One spray rose and one stream jet. Each \$8.00.

**No. 110.** Barrel 16 in. long, 1¼ in. diam. One coarse and one fine spray rose and one stream jet. Each \$12.50.

**Thermometers.**  
 Japan, tin case, 10 in. Each \$1.25.  
 Copper case. Black scale, bold lettering. 10 in. Each \$1.50.  
 Self-registering (maximum and minimum). Tested and guaranteed to be accurate. Each \$8.00.  
 Standard, general use, self-registering. Each \$3.50.  
 Mushroom bed, boxwood, brass tips, 20 in. \$2.50.

**Torches.** See Asbestos Torches.  
**Tree Scrapers, or Triangular Hoes.** \$1.25.  
**Trowels.** Solid steel, socket shank, 8 in. \$1.00  
 All steel ..... .35

**Tubs.** See Plant Tubs.  
**Twine.** Cotton. For tying Carnations, Sweet Peas, etc. Twice as heavy as Sea Island. White. Package 12 balls \$2.50.

**Polished Cotton.** Dyed green, very strong.  
**No. 88.** Heavier than Silkline. Packed 12 tubes per package (3 lbs.) \$4.00.  
**No. 128.** Twice as heavy as No. 88. Packed 12 balls per package (6 lbs.) \$6.50.  
**No. 208.** Twice as heavy as No. 128. Packed 12 balls per package (6 lbs.) \$6.00.  
 This twine is not expensive when yardage and strength are considered.

**Jute.** Soft. 3 or 4 ply. Ball 30c., doz. \$3.00.  
**Macreme.** Dark green, soft. 8 balls in box, \$2.50.

**Marline.** Tarred. Yarn 60c. lb.  
**Sea Island.** Green or white. Box, 12 balls, \$1.50.  
**Silkline** (Myers). 3 sizes. Fine, medium, coarse. Spool 40c., 8 spools in box \$3.00.

**Tarred Twine,** all sizes, lb. balls. \$1.00.  
**Thread.** Heavy, for tying bouquets. White and green. On cones 35c. each, doz. \$4.00.  
**Package.** For tying boxes, for carrying and shipping. Small, medium, heavy, 30c. ball, doz. \$3.00. Also small reels of about ten pounds, in the three sizes. \$5.00 per reel.

**Sisal.** Good quality for tying. 5 lb. balls \$2.00.  
**Watering Pots.** Made of heavy, galvanized iron, long spout, one fine and one coarse rose.  
**French Pattern.** Oval, brass bow handle. 6 qts. \$6.00, 8 qts. \$6.50, 10 qts. \$7.00, 12 qts. \$7.50.  
**Hawes Pattern** (English). 4 qts. \$7.00, 6 qts. \$8.00, 8 qts. 9.50, 10 qts. \$10.75.  
**Philadelphia Pattern,** round. 4 qts. \$4.25, 6 qts. \$5.25, 8 qts. \$5.50, 10 qts. \$6.00, 12 qts. \$6.50.

**Weeders, Eureka** .....\$ .50  
**Excelsior** ..... .20  
**Combination Water Barrel, Truck and Leaf Rack.**  
 Truck with 3½-in. tire .....\$22.00  
 Hand cart box ..... 8.50  
 Leaf rack ..... 15.00  
 Water barrel (50 gal.) ..... 8.00  
 Complete truck, cart, leaf rack, barrel ..... 52.00

**Wheelbarrows.**  
**No. 3—24 "** long, 20" wide at handles .....\$7.50  
**No. 4—26½" long,** 23" wide at handles ..... 8.50  
**No. 5—28 "** long, 24" wide at handles ..... 9.50  
**Planet Jr. No. 4 Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow.** \$18.00.  
**Planet Jr. No. 12 Combined Hill and Drill Seeder, Plow and Rake.** \$13.75.  
**Planet Jr. No. 16 Single Wheel Hoe, Cultivator, Rake and Plow.** \$9.00.  
**Planet Jr. No. 25 Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow.** \$21.50.



# Insecticides, Etc.

PRICES SUBJECT TO CHANGE

**Ansul Formaldehyde Dust.** Controls damping-off of flower and vegetable seedlings. 1 lb. 75c., 5 lbs. \$2.00, 25 lbs. \$5.50.

**Ansul Hydrophilic Colloidal Sulphur.** A general sulphur fungicide and contact insecticide. Will eliminate Red Spider and Scale. For control of rust and mildew on Carnations, Snapdragons, etc. ½ lb. 90c., 3 lbs. \$2.00, 50 lbs. \$20.00.

**Ant Killer. Dolco.** Destroys the whole colony. For use on lawns, golf greens also indoors—guaranteed non-poisonous to humans and domestic animals. Can 30c.

**Ant Traps. Thalate.** This is the simplest, safest and most effective trap available. The bait is contained within a metal airsealed trap. Through a special "locked-in" feature its cover is not easily removed by animals or small children. For operation merely break the seal and turn the cover till the openings meet. Place traps near nest or where ants are numerous. For large areas place 15 feet apart. Each trap has a maximum killing power of 20 lbs. of ants. Price per trap including bait 25c. each.

**Antrol.** Exterminates the house ants by destroying the entire ant colony. Antrol sets contain 4 jars and 4 oz. bottle Antrol syrup 75c., extra jars 10c. each, pt. bottle Syrup 85c.

**Aphine** has no equal for the destruction of green, black or white fly, thrips, red spider and mealy bug. Use one part to forty parts of water. Gal. \$3.00.

**Arsenate of Lead (Dry).** Better than Paris Green; does not burn foliage; it is easier to handle and goes twice as far as Arsenate Lead Paste. ½ lb. 30c., 1 lb. 50c., 4 lbs. \$1.50, 100 lbs. \$22.00.

**"Black Leaf 40"** (Sulphate of Nicotine). A concentrated liquid for use in destroying Green Aphis and Thrips. 1 oz. bottle 35c., 5 oz. \$1.00, lb. \$2.10, 2 lbs. \$3.10, 10 lbs. \$10.15.

**Bordo Lead Powder.** Best for all leaf-eating insects; also destroys fungus growth, blight and rot. ½ lb. 30c., 1 lb. 50c., 4 lbs. \$1.80, 100 lbs. \$24.00.

**Bordeaux Mixture (Dry).** Recommended for all fungoid diseases. ½ lb. 25c., 1 lb. 40c., 4 lbs. \$1.45, 100 lbs. \$18.00.

**Copper Solution.** Prevents black rot, mildew, pear and apple scab, carnation and violet rust. Qt. \$1.50, gal. \$4.50.

**Crow Tox.** Protects corn from Crows, Pheasants and all other corn-pulling birds and animal pests. Large size can sufficient for two bushels of corn \$1.50.

**Cyanogas G.** (Calcium Cyanide). For fumigating greenhouses. Not dangerous to use and easy to apply. 5 lbs. \$3.00, 25 lbs. \$10.00.

**Cyanogas (A dust).** Used destroying aphis, white fly and other insects, also exterminating moles, rats, ants, etc. 1 lb. 75c., 5 lbs. \$3.00.

**Cut Worm Killer.** A poisonous food scattered at the base of plants attracts and destroys cut worms. 1 lb. 50c., 5 lbs. \$2.00.

**Evergreen.** Kills most plant pests including cutworms. Will not burn or injure plants in any way. Bottles, oz. 35c., 6 oz. \$1.00, qt. \$3.50, 1 gal. \$11.00.

**Fish Oil Soap.** An excellent wash for all plants. Lb. 35c., 5 lbs. \$1.60, 10 lbs. \$3.00.

**Fume Tox.** A soil cleanser and fumigant. Broadcast directly to the soil one and one half lbs. to every 40 square feet of bench surface and watered in will control such pests as thrip, sow bugs and worms of all kinds. 25 lbs. \$8.00, 50 lbs. \$14.00, 100 lbs. \$24.00.

**Fungine.** A fungicide that destroys mildew, rust, bench rot and other blights. \$3.00 per gallon.

**Fungtrogen.** A most effective remedy and preventive for mildew, black spot and other fungoid diseases of roses. Pt. \$1.25, qt. \$2.00, gal. \$6.00.

**Grafting Wax.** Useful when grafting, trimming, trees and shrubbery; stops bleeding and keeps out insects and foreign matter when wound is healing. ½ lb. 25c., lb. 50c.

**Grapedust.** A powder for the prevention of black rot and mildew on grapes, etc. 5-lb. pkg. \$1.00.

**Hellebore Powder.** Excellent for caterpillars, currant worms, rose slugs, etc. ½ lb. 30c., 1 lb. 55c., 5 lbs. \$2.50.

**Imp Soap Spray.** Excellent for red spider on fruits, the rhododendron fly, rose bug and other insects. Gal. \$3.75.

**Lemon Oil.** For destroying Red Spider, Meany Bugs, Thrip, etc. Gal. \$3.50.

**Lime Sulphur Solution.** The finest remedy for San Jose scale. Must be applied while trees are dormant. 50 gal. bbl. \$20.00.

**Lime Sulphur (Dry).** One pound makes 4 to 10 gallons. Lb. 40c., 5 lbs. \$1.75, 100 lbs. \$17.50.

**Magnesium Arsenate.** Excellent as a Spray for eliminating the Mexican Bean Beetle. 100 lbs. \$35.00.

**Magotite.** Helps to control the root maggot on cabbage, cauliflower, kale, brussels sprouts, broccoli, onions, radishes, turnips. 1 lb. 50c., 5 lbs. \$1.50, 25 lbs. \$5.00, 50 lbs. \$9.00.

**Mo Lo.** Poisoned tablets for moles and field mice. Box 25c.

**Nico-Fume, Tobacco-Paper.** For fumigating purposes, this is the strongest tobacco-paper offered. It will not injure the tenderest blooms. 144 sheets \$4.50, 288 sheets \$8.50.

**Nico-Fume, Tobacco Powder.** Nicotine Fumigator for fumigating greenhouses, etc. 5 lbs. \$3.35, 10 lbs. \$5.85.

**Nico-Fume Liquid.** Effective for spraying or fumigating. Lb. \$2.25, 4 lbs. \$5.75, 8 lbs. (gal.) \$10.00.

**Nicotine Pyrox.** Kills all common bugs and controls blight and other plant disease. 10 oz. 50c., 40 oz. \$1.25, 10 lbs. \$3.00.

**Nomole.** Kill moles the quick effective way. Moles are attracted by the smell of Nomole and eats same ravenously. Instant and certain death invariably follows. Can 75c.

INSECTICIDES—Cont'd

**Nursery Volck.** Mineral oil spray for use on growing plants to control Red Spider, Scale, White Fly, Mealy Bug, Mildew, Rust, etc. It is non-poisonous. Gal. \$2.50.

**Paradichlorobenzene.** Best remedy for borers. 1 lb. 75c., 5 lbs. \$2.75.

**Paris Green.** Unequalled for the destruction of potato bugs and other insects. Mix 1 lb. to 200 gallons of water. ¼ lb. 15c., lb. 55c.

**Pomo-Green with Nicotine.** Recommended for the control of black-spot, mildew and rust on Roses, Carnations and Antirrhinum. Also for leaf-eating insects, sucking insects and many plant diseases. Lb. 75c., 5 lbs. \$3.00, 25 lbs., \$12.00.

**Pomo-Green without Nicotine.** For chewing insects also black-spot, mildew and rust. Lb. 50c., 5 lbs. \$1.75, 25 lbs. \$8.00.

**Pyralink.** Destroys Crab Grass. Must be applied when the soil is dry. Pyralink destroys crab grass without injury to the existing grass or to the grass seed which is subsequently planted. Gal. \$5.00, 5 gals. \$24.00.

**Pyrethrum Powder.** Kills Mexican Bean beetle and many other insects. Non-poisonous, not injurious to flowers or foliage. 5 lbs. \$3.75, 25 lbs. \$15.00.

**Pyrox.** For all chewing insects, blights, etc., on small fruits, cucumbers, etc. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.25, 100 lbs. \$12.50.

**Red Arrow Insect Spray.** A non-poisonous, efficient insecticide for use against sucking and chewing insects such as Mexican bean beetles, Japanese beetles, rose chafers, aphids, leaf hoppers, etc. Oz. 35c., 3½ oz. \$1.00, ½ pt. \$1.75, qt. \$6.00, gal. \$17.50.

**Rotocide Insect Dust.** Recently acclaimed to be the most effective control of Gladiolus Thrips. Also very effective against White Fly, Leaf Hopper, Cucumber Beetle, Bean Beetle, Cattle Flies and various other insects. Non-poisonous to bird, animal or human though deadly to insects. Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10.00, 100 lbs. \$30.00.

**Rotocide Spray.** The doubly effective (contact and stomach poison). Rotocide insect spray kills Red Spiders, Cyclamen Mites, Mealy Bugs, Cabbage Worms, Beetles, Thrips, Aphids, Rotocide is non-poisonous to birds, animals or humans. Positively will not burn or discolor the most tender foliage. Oz. 35c., pt. \$1.75, qt. \$3.00, gal. \$8.00.

**“Scalecide.”** The best remedy for San Jose scale. 1 qt. 60c., gal. \$1.40, 5 gal. \$4.90, 30 gal. bbls. \$16.50, 50 gal. bbls. \$23.50.

**Scale-O, Wilson’s.** Superior miscible oil for winter and delayed dormant use. Qt. 75c., gal. \$2.00, 5 gal. \$9.00, 10 gal. \$15.00, 30 gal. \$33.00, 50 gal. \$50.00.

**Semesan.** Preventive and cure for “brown patch” and other fungus diseases of soil. 2 oz. 60c., lb. \$2.75, 5 lbs. \$13.00, 25 lbs. \$56.25, 100 lbs. \$220.00.

**Slug Shot.** For destroying cabbage worms, potato bugs, etc. Lb. box 25c., 5-lb. pkg. 75c., 25 lbs. \$3.50.

**Styptic.** Used after pruning to prevent the vines from bleeding. Bottle \$2.00.

**Sulphur, Powdered.** Valuable for protecting against mildew on grapes, roses, etc. Lb. 25c., 10 lbs. \$1.60, 100 lbs. \$12.00.

**Tanglefoot.** A safeguard for trees and shrubs against moth and worm. Applied from 3 to 4 feet from the ground on the trunk of the tree. 1 lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25.

**Tobacco Dust.** 2 lbs. 25c., 100 lbs. \$6.00.

**Tobacco Stems.** For fumigating purposes, etc. Bales of 100 lbs. \$4.00.

**Tree Wound Paint.** An antiseptic paint, not affected by heat, cold or moisture; paint wherever bark is broken. Qt. \$1.20, gal. \$3.00.

**Vermine.** Used to kill underground insects. ½ pt. 45c., gal. \$3.00.

**Weed Killer. Herbicide.** Contains no acid and does not harm or stain stone, wood or metal. One gallon makes 40 gallons. Qt. 70c., gal. \$2.00, 5 gals. \$7.50, 10 gals. \$12.50, 30 gals. \$30.00, 50 gals. \$45.00.

**Weed Killer. Reade’s Non-Poisonous.** Will exterminate all undesirable vegetation, including poison ivy without endangering human or animal life. Qt. 75c., gal. \$2.00, 5 gals. \$8.00, 50 gals. \$55.00.

**Wilson’s O. K. Plant Spray.** For inside and outside spraying. For Aphis, Thrip, Mealy Bug, Scale, Rose Bugs and many other insects. ½ pt. 40c., qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50 gals. \$90.00.

**Worm Eradicator.** Used for destroying worms and grubs that do their destructive work below the surface of the ground by eating the roots of plants. Single gallons \$4.50, in 10, 30 or 50 gals. at \$3.00 per gal.

**X. L. All Liquid Insecticide.** An English preparation used for spraying. Original cans. Gal. \$8.50.

Ratin

NOT MAILABLE

TO DESTROY RATS

Or Rats and Mice

Use Ratin and—3 weeks later—an equal quantity of Ratinin.

A bottle of Ratin (35 oz.) will give 120 portions of bait and is usually enough to treat 5,000 to 6,000 sq. ft. floor space. Directions on the bottles. For small and moderately infested premises we suggest this standard combination:

35-oz. bottle Ratin (120 baits)	\$ 8.50
18-oz. bottle Ratinin (50 baits)	5.00
Cost	\$13.50

RATIN

6-oz. Bottles	.....	\$2.00
18-oz. Bottles	.....	5.00
35-oz. Bottles	.....	8.50

RATININ

6-oz. Bottles	.....	\$2.00
18-oz. Bottles	.....	5.00
35-oz. Bottles	.....	8.50
Where only few rats, Ratinin may be used alone.		

# FERTILIZER BROWN'S BOOSTER

(New Formula)

## FOR LAWNS, FLOWERS, VEGETABLES

Years of experience in using and selling high grade fertilizers prompted us to have a fertilizer made up that combined the essential and desirable features of the pulverized manures and commercial products without the objectional odors and harmful effects sometimes resulting from their use. Prepared according to our special formula it offers at once the most desirable features of a fertilizer for lawns, gardens, shrubs and trees.

Brown's Booster Fertilizer is a finely ground product, odorless and is a blending of mainly organic materials, a feature which is highly approved by authorities on soils. Contains a well-balanced blend of nitrogen, phosphates and potash in such form as to give immediate as well as lasting nourishment.

Apply at the rate of sixty pounds to 1000 square feet, one ton per acre.

Brown's Booster Fertilizer may be put on dry or mixed with an equal amount of top soil or sand.

100 lbs. ....	\$ 6.00	1000 lbs. ....	\$50.00
500 lbs. ....	27.50	2000 lbs. (1 ton).....	90.00

## General List of Fertilizers

PRICES SUBJECT TO CHANGE

### ASHES UNLEACHED

#### Canada Hardwood

Are beneficial for gardens and field crops, grass lands and lawns. 100 lbs. \$3.50, ton \$45.00.

### BLOOD AND BONE

Largely used for garden crops. 100 lbs. \$5.00.

### BONE, FINE GROUND

Excellent for rose culture, top-dressing for lawns, etc. 50 lbs. \$3.00, 100 lbs. \$5.00, ton \$65.00.

### BONE, CRUSHED, COARSE

For graperies, etc. 100 lbs. \$5.50, ton \$80.00.

### CARNATION FOOD

Not a chemical stimulant, but an evenly balanced ration to produce a natural growth, vitality and productiveness. 100-lb. bag, \$8.00.

### CLAY'S CELEBRATED FERTILIZER

One of the best manures for all horticultural purposes, either in greenhouse or garden. 112-lb. bag \$12.00.

### COW OR CATTLE MANURE SHREDDED

Natural manure, for mixing with soil for potting, for use in vegetable, flower garden or for making liquid manure. 100 lbs. \$5.50, ton \$70.00.

### DAHLIA FOOD

A plant food essentially adapted for use on this exacting plant. Not a concentrated chemical fertilizer, but a perfect plant food. 100 lbs. \$8.00.

### DRIED BLOOD

A nitrogenous fertilizer. For mixing with soil or used as a liquid fertilizer. 100 lbs. \$7.00.

### FLORANID

A nitrogen fertilizer for flowers, fruits, vegetables or lawns. Quick acting, containing 46% of available nitrogen. 1 lb. tin 25c., 10 lbs. \$1.50, 25 lbs. \$2.75.

### HORSE MANURE

Fresh, well shaken out, very little straw. In car-load lots.

Rotted. In carload lots. Prices on application.

### HUMUS

Valuable for potting greenhouse plants or lawns. 100 lbs. \$3.00, ton \$35.00.

### LIME

Hydrated, Agricultural. Used for sweetening the soil, also fine for lawns; gives grass a rich color. 100-lb. bag \$2.75.

### NITRATE OF SODA

This is valuable solely for the nitrogen it contains. 100 lbs. \$6.00.

### ROSE FOOD

An organic fertilizer, containing the vital elements of plant life in correct proportions to make it an ideal food for roses. 100 lbs. \$8.00.

### SALT, AGRICULTURAL

For top dressing asparagus beds, etc. Bag 100 lbs. \$2.25.

### SCOTCH SOOT, IMPORTED

Will destroy slugs, grubs, cutworms, etc. 112 lbs. \$7.00.

### SHEEP MANURE, PULVERIZED

Excellent as a top-dressing for lawns. Special grade, pulverized. 50-lb. bag \$3.00, 100 lbs. \$5.00, ton \$65.00.

### SMITH'S CHRYSANTHEMUM MANURE

A fertilizer for greenhouse plants, specially good for Chrysanthemums, Roses, Sweet Peas, and Carnations. 100 lbs. \$5.00.

### STIMUPLANT

A plant food in tablet form. Put a tablet under each growing plant every ten days or dissolve in water and apply to soil. 30 tablets 25c., 100 75c., 1,000 \$3.50.

## FERTILIZERS—Cont'd

### SULPHATE OF AMMONIA

#### Koppers Velvet Lawn

A highly concentrated plant food easy to use. Holds in check the worst lawn weeds—plantain, buckhorn, dandelion, crab grass, chickweed. Feeds the grass—starves the weeds. 5 lbs. 60c., 10 lbs. \$1.15, 25 lbs. \$2.25, 50 lbs. \$3.00, 100 lbs. \$5.00.

### TREE AND SHRUB FERTILIZER

Trees and shrubs should be fertilized each year the same as other plants. About 1 to 2 lbs. of fertilizer is sufficient for most shrubs, for trees with a spread of 10 ft. about 5 lbs. The fertilizer should be applied the entire spread of the tree. When planting young trees use from 3 to 5 lbs. mixed with the soil. 100 lb. bag \$8.00, ton \$150.00.

### GENERAL FARM AND GARDEN FERTILIZERS

#### CORN FERTILIZER

This fertilizer may be used with good results where there has been a good application of barnyard manure broadcast. 100 lbs. \$4.50, ton \$55.00.

### GENERAL GARDEN FERTILIZER

For general use for growing vegetables, flowers, fruits. A complete fertilizer having all the ingredients to assure the growth of all vegetation. 100 lbs. \$5.00, ton \$70.00.

## BENTLEY'S FAMOUS FERTILIZERS

Have been used with marked success in British horticulture.

**BENTLEY'S CARNATION MANURE** (in kegs). 56 lbs. \$7.50, 112 lbs. \$14.00.

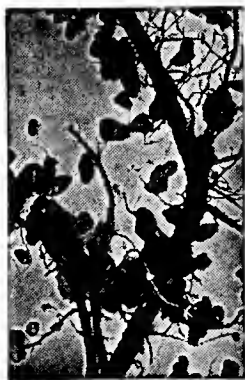
## HIGH GRADE POTATO MANURE

The best fertilizer for growing potatoes containing a high percentage of potash which potatoes require, also recommended for general use where a high grade fertilizer is required. 100 lbs. \$5.50, ton \$70.00.

## STIMUGERM

### Legume Inoculation

STIMUGERM is a culture of bacteria especially selected and bred for maximum vitality and ability to form nodules and take nitrogen from the air. We believe in inoculation and we recommend STIMUGERM as the most dependable inoculant offered for sale. We urge that all legume seeds purchased from us be inoculated with STIMUGERM before planting. EVERY PACKAGE IS DATED and guaranteed for one year.



### Soybeans, Cowpeas, Vetch Peas and Beans, Etc.

#### LARGE SEED VARIETIES

5-bu. unit .....	\$2.25
2-bu. unit .....	1.10
1 bu. unit .....	.60
½-bu. unit .....	.35

#### Alfalfa and Clovers SMALL SEED VARIETIES

2½-bu. unit .....	\$2.25
1-bu. unit .....	1.00
1½-bu. unit .....	.60
½-bu. unit .....	.35

When ordering, be sure to state what crops you wish to inoculate, also number of bushels you will sow.

## POTTING MATERIALS—PEAT MOSS, ETC.

### CHARCOAL

Keeps soil of potted plants sweet. Orchids like to root on it. Fine or coarse. Sack \$5.50.

### MOSS LIVE GREEN SPHAGNUM

For potting orchids and other stove plants. In season only. Bag \$5.00.

### SHEET MOSS—NATURAL GREEN

In sheets ranging in size 1 foot wide, 2 to 4 feet long. Bag 10 lbs. \$5.00.

### MOSS SPHAGNUM

Useful for mixing in soil for potting. Bale \$5.00.

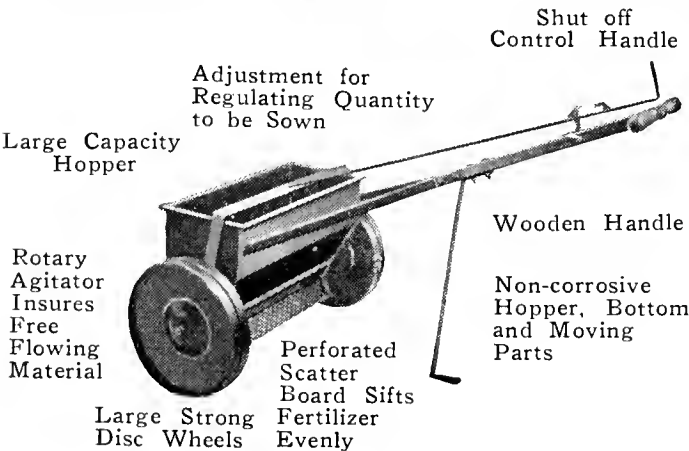
### PEAT MOSS

For mixing with soil and mulching rhododendron beds, storing of dahlia roots, etc. Large size bale \$5.00.

### ORCHID PEAT

The finest for orchids and ferns. 100-lb. bag \$6.00

## MASTERS PERFECT FERTILIZER DISTRIBUTOR FOR LAWNS



Grass wherever grown should be fertilized. The benefits are so great that it is now recognized as necessary to a beautiful lawn. When given "Plant Food" your lawn will have a better root system, will be stronger, healthier and better able to choke out weeds. It will be thicker and have a rich green color throughout the season.

With a Masters Fertilizer Distributor this can be done quickly and efficiently by setting the regulating device for the amount you wish to spread, and fill the hopper which will hold 100 pounds. The shut off control prevents wasting material on turns, etc., as it shuts off the flow of fertilizer instantly when the throttle is pulled back. \$21.50.





[illegible]

ANDREW R. KENNEDY, Inc.

224 West 34th Street, New York

At 34th Street Entrance to Penn. R. R. Station

Name\_\_\_\_\_

Address \_\_\_\_\_ Date \_\_\_\_\_ 19\_\_

\_\_\_\_\_

AMOUNT ENCLOSED

\$\_\_\_\_\_

Ship Via\_\_\_\_\_

*ANDREW R. KENNEDY, Inc., give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. ANDREW R. KENNEDY, Inc.*

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*Signed*

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# INDEX

Explanation of Abbreviations: *B—Bulbs; P—Plants; R—Roots; S—Seed.*

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